

Bridge Venture Fellowship Resume Book 2022

Presented By:







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The Bridge Venture Fellowship is a 3-week paid learning opportunity for historically excluded students to learn about venture capital and network with diverse peers, investors, and founders. To lower the barrier for participation, Fellows receive a \$400 stipend upon completion of the program in exchange for their time as well as books, swag, and a paid trip to Austin for a culminating mixer and the opportunity to land a summer internship. Out of 162 applicants, meet our inaugural cohort of 20 students from across the UT System!



DANIELA GUADARRAMA UT El Paso



CARMINA CASAS HERRERA UT EI Paso



MARTIN CONTRERAS UT Permian Basin



SORAYE LARA UT Permian Basin



PRINCE BOSOMPIM
UT Rio Grande Valley



DUYEN NGUYEN UT Dallas



CHUKWUDI UKONNE UT Dallas



JOEL TREVINO
UT Austin



SHANICE WILLIAMS
UT Austin



UT Austin



TEZIN WALJI UT Southwestern



I-MEI LIAO UT Southwestern



SHIELA FORD
UT Medical Branch Health



KOSHILIA SACHDEV
UT Medical Branch Health



TRACY TANG
UT Medical Branch Health



ALINA PEREIRA UT Tyler



NAFIZE ISHTIAQUE HOSSAIN UT Tyler



JOHN NAVARRO UT San Antonio



JOE GONZALEZ
UT San Antonio



HUSSEIN MATAR UT Arlington

ALINA NIETSCHE PEREIRA

903-747-7899

apereira2@patriots.uttyler.edu www.linkedin.com/in/alina-pereira/ Tyler, TX 75701 (Legal to work in the U.S.)

OBJECTIVE: Dedicated Electrical Engineering student with experience in biosensors research. Pursuing an

immediate position. (willing to relocate). Additionally, seeking to expand experience and knowledge in the biomedical engineering area.

SKILLS: C/C++ Detail-Oriented Leadership

Communication Python Organization
Tri-Lingual MATLAB Pro-active
Time Management Ethical Java

RELEVANT EXPERIENCE:

The University of Texas at Tyler, Tyler, TX

09/2019 - Present

 $(Research\ Assistant-see\ link:\ {\tt https://www.linkedin.com/posts/alina-pereira}\ ie eesensors 2021 conference-uttyler-electrical engineering-activity-6887792271073320960-XXIm and {\tt https://www.linkedin.com/posts/alina-pereira}\ bigideapitch-uttylerengineering-innovation-activity-6891854414626254848-UADA)$

- Developed a low-cost multiplexed sensor to detect 4 inflammation biomarkers in chronic wounds, which affect 160 million of the world population.
- Tested for the biomarker CRP concentration levels (0.08-120 mg/L), and got a sensitivity of 1.194 μ A (mg/L)⁻¹cm⁻² and limit of detection of 5.8 mg/L.
- The cost of producing our sensor is \$46.17, replacing devices and patches which yield a \$97 billion burden.
- Presented in the Big Idea Pitch event hosted by ETEC and won 2nd place out of 12 participants.
- Submitted a paper about this project and presented in the IEEE Sensors 2021 Conference.
- Currently testing for 3 other biomarkers (IL-6, IL-1ß, and pH), projecting fully integrated wearable device for wound monitoring.

(Team Leader-Senior Design Project – IN PROGRESS)

- Generated concept to aid people with osteoporosis, which has a 20% mortality rate associated with hip fractures, and affects over 200 million people.
- Plan to build our device in Spring 2022, attached to a compression sock, detecting calcium levels and falls, sending this information to Blynk software.

(Tech-In-Med Summer Trainee)

- Attended the program for 6 weeks, totalizing 96 hours, and received a certificate of completion.
- Analyzed the applications of coding an Arduino UNO board, exploring the cloud in IoT system and collecting data in real time.
- Utilized MATLAB to differentiate physiological signals and data, develop algorithms, apply machine learning and analyze features of signals related to health.
- Identified components of ethical research involving human participants, collected distress and eustress human data in real-time with an E4 wristband, and analyzed correlation between physiological signals.

(Camp Counselor)

- Conducted a summer camp for kids, providing a fun and safe environment both outdoors and indoors.
- Managed to take care of 45 kids weekly, working 7 hours a day.
- Organized 40 entertaining activities, led the kids, maintained open communications with 90 parents ensuring 100% families' satisfaction.

COMMUNITY / VOLUNTEER INVOLVEMENT:

The University of Texas at Tyler Tennis Team, Tyler, TX

08/2018 - 05/2022

(Women's Tennis Player)

- Contributed to 20h/week team practices and 48 tournaments, improving time management and organization skills.
- Participated in 4 community events in 4 citywide locations, improving city value.

Institute of Electrical and Electronics Engineers (IEEE), Tyler, TX (Society Member)

08/2018 - 05/2022

GPA 3.69/4.0

Anticipated Graduation: 5/2022

• Engaged in 15 group meetings, planning 5 projects, enhancing membership and expanding branches.

EDUCATION:

The University of Texas at Tyler, Tyler, TX
Bachelor of Science, Electrical Engineering (BSEE)
Minor in Computer Science

CHUKWUDI UKONNE

chukwudiukonne@gmail.com 6751 Kisler Lane, Apt 107 The Colony, Dallas, Texas. (+1)646 250 2003 https://www.linkedin.com/in/chukwudi-ukonneb861aa12a/

PERSONAL PROFILE

My professional experience spans several industries including business development, digital strategy, marketing research, content creation/design, media communications and creative writing. I have a versatile range of skills which have allowed me successfully adapt to a diverse range of roles.

EDUCATION

The University of Texas at Dallas

MS Innovation and Entr/MBA Dec 2023

The School of Politics, Policy and Gov.

Certificate in Leadership and Public Policy June 2022

Covenant University

BSc. Architecture (3.46/4) July 2015

SKILLS

- · Robust Leadership Experience
- Excellent Team player
- Great at Public Speaking and Audiovisual Presentations
- Critical Thinking
- Strategy and Planning
- Design and Content Creation
- · Competent at MS Office Suite/G-suite

EMPLOYMENT HISTORY

Head of Strategy (Pre & Post Sales)

Pulse Africa (Jan 2021 - Jan 2022)

- Develop unique strategies and builds upon current client strategies within the digital arena to meet/exceed objectives.
- Responsible for managing and mentoring the strategy team, resulting in 3 team members earning promotions.
- Foster timeline development and monitors progress, ensuring deadlines are met, which fostered a 40% increase in customer retention
- Develop strong, trusting relationships between clients and agency partners, providing leadership and support during strategy and ideation.
- Work with project managers to ensure strategy is aligned with client requirements.
- Manage research studies that yield rich insights into consumer online behavior and key motivational/attitudinal behaviour.
- Identify upsell opportunities within existing clients and deliver effective digital marketing recommendations that helped the company exceed sales targets by an average of 20% for 3 consecutive quarters
- Manage strategy, ideation, and overall project scope.
- Construct media plans and strategy with the input of Online Marketing team.
- Write communication briefs, ensuring that creative and media are effectively integrated
- Manage research studies that yield rich insights into consumer online behavior and key motivational/attitudinal behavior.
- Develop a total understanding of online target audience and mindset modes.

Head of Creative Strategy (Pre Sales)

Pulse Africa (Jan 2019 - Jan 2021)

- Develop compelling proposals and propose tailored crossplatform strategies to prospective and existing clients,
- Conceptualize creative ways to promote our products to businesses and other target audience segments, and
- Develop sales and marketing material to support the Sales teams across Africa, resulting in the company achieving financial sustainability.
- Lead the creative strategy teams across Africa in coming up with initiatives around our product offerings
- Provide training to the sales teams on how best to propose and sell to prospective and existing clients in the pandemic, resulting in 50% increase in quarterly revenue (q3 2020)
- Dissect client briefs and propose innovative creative and marketing strategies that will enable brands achieve their business goals.
- Create budgets for proposed strategies in line with company rate card, working with all relevant internal teams.
- Work with the account managers and execution teams to develop a clear roadmap to realizing the client's vision.
- Carry out detailed market research in order to deliver effective brand planning and understand the competitive landscape.

CHUKWUDI UKONNE

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AWARDS AND RECOGNITION

One World Media

2021 Long list (Special Award for independent media organization based in the Global South)

- The Republic Journal
 First Draft Interview Feature
- United States Inst. for Peace (USIP)
 Cited in research publication
- Le Point Magazine
 Interview Feature
- Pulse Africa
 Nominee for employee of the year
- Covenant University
 Special Graduating Award for
 Leadership and Character

FEATURE ARTICLES AND PUBLICATIONS

- Africa Arguments
- The Republic Journal
- Stears Business
- Culture Custodian
- The Kalahari Review

COURSES AND CERTIFICATIONS

- Online Marketing Essentials
- Introduction to Human-Centered Design
- Leading Teams When You're Not the Boss

EMPLOYMENT HISTORY

Creative Team Lead

MacTay Consulting (April 2018 - Jan 2019)

- Responsible for managing and overseeing of the in-house creative team (including copywriters, graphic designers, web developers, and social media managers)
- Craft client-facing communication strategy to be disseminated across all media verticals
- Liaise with all departments across company to prepare business proposals and presentations for prospects
- Accompany departmental heads to briefing sessions with existing and prospective clients
- Initiate brainstorm sessions with members of senior management team to identify and address loopholes in marketing, advertising and communication efforts

Bus. Development/Comms. Officer

MacTay Consulting (Sept 2017 - April 2018)

- Engage with the rest of the business development team that prepared business proposals / presentations to prospects
- Develop and execute digital strategies to boost overall brand awareness and promote sales efforts
- Collaborate with human resources team to develop and disseminate all internal communications for the company
- Assist heads of department during presentation and pitches to existing and prospecting clients

VOLUNTEER EXPERIENCE

The Lagos Street Store

Community Co-ordinator

Slum to School Initiative

Design and Communications Team

Voluntary Service Overseas (VSO)

Volunteer-Teacher

Eligibility: (f-1 Visa) Eligible to work in the U.S. for internships or full-time employment for up to 20 hours weekly (40 hours in the summer)

DUYEN NGUYEN

832.728.6634; Duyen.Nguyen@UTDallas.edu

EDUCATION

Northwest Honors College at HCC Associate of Science, Honors

December 2019

GPA 3.72

University of Texas at Dallas

December 2022

B.S in Accounting

GPA 3.92

BUSINESS EXPERIENCE

Nail'cessary - Houston, Texas

August 2017 - August 2021

Manager

- Supervised and trained 8 employees about customer service, cosmetology services, and quality of services.
- Managed clients' bookings and employees' work rosters to increase efficiency by 25% post quarantine.
- Ensured compliance with the federal, state, and local Covid 19 health and safety guidelines.
- Initiated discount incentives to encourage customers' feedback resulted in an improved rating of 3.5 to 4 stars on Google Reviews.

Bui Taxology - Houston, Texas

September 2020 - January 2021

Manager Assistant

- Assisted the manager with tax preparation and data entry.
- Requested clients' documents and updated data in QuickBooks and TaxSlayer.
- Handled clients queries on Google Voice, Yelp, and the official website effectively to reduce response time.
- Researched on PPP and SBA EIDL loan forgiveness.

COMPETTITIONS, LEADERSHIP AND ORGANIZATION EXPERIENCE

UT Dallas Fashion Club – Treasurer

December 2021 - Present

- Generated monthly fiscal reports to the Student Organization Center.
- Executed financial decisions for the club.
- Ensured compliance with the Student Organization Funding.
- Connected and developed a rapport with the potential sponsors.

College Activity Board, Houston Community College - Chair

June 2018 - December 2019

- Amended the CAB Constitutions; established the CAB guidelines and Officers' positions.
- Managed the College Activity Board budget of over \$200 000
- Strategized and implemented a more efficient CAB funding process.
- Evaluated over 100 funding proposals for over 25 students' organizations on Northwest campus.

Student Government Association, Houston Community College – Treasurer

June 2018 - December 2019

- Projected expenses and planned budget of \$10 000 for 6 events and 8 meetings per semester.
- Generated fiscal reports for weekly meetings.
- Mentored the Treasurers of over 25 students' organizations housed under the SGA.

ADDITIONAL INFORMATION

Achievements: SGA Student of the Year 2019; Economics Student of the Year Finalist 2018; Chancellor Award for the 86th Legislative Session Community College Day 2019.

Technical skills: UiPath Studio X, SAP HANA X4, Microsoft Office, Xero, SQL.

Hussein Matar

Cell: 972-977-0758

Hussein.matar@mavs.uta.edu

Professional Profile

Desire to learn and develop in the field of construction. Innovative problem solver with a focus on process improvement. Adaptive leader and team player with experience working alongside people of diverse backgrounds. Highly motivated in growing career in construction management.

Skills

- Excellent at Time Management
- Creative problem solver
- Highly motivated learner
- Outstanding organizational skills
- Ability to work individually and in teams
- Mindful in planning for future risk
- Proficient in Microsoft Word, Power Point, and Excel
- Knowledgeable of BIM, AutoCAD, Civil3D, and GIS

Education

The University of Texas at Arlington—Bachelor in Construction Management Engineering

Projected: December 2022

Management and Human Behavior, Surveying and Drafting, Sustainability and Scheduling, knowledge
in BIM, AutoCad, Civil 3D, and GIS software, Planning and Estimating, Materials and methods, Soils,
Foundations, and Mechanics in Construction, Site and Land Development, Construction Safety.

Experience

Engineer Intern — Triad Engineering and Contracting Inc., March 2022-Present

- Learning the construction concept in office and field.
- Office work:
 - o Learn to make and keep records of submittals and RFI (change of order).
 - o Construction communications.
 - o Update the weekly schedule for the project.
 - o Help in estimate quantity take off for shaft concrete filling.
 - o Prepare excel sheet for material tracking.
 - o Learn contract specifications.
 - o Help in finding materials to complete project.
- Field work:
 - o Keep track of wells water level.
 - o Help in laser elevation inside the tunnel by making surveying measurements to keep TBM in correct coordinates in every other day bases.
 - o Keep track of wood and steel needed for project.
- Related Outcomes:
 - o Learning about related subjects such as pipes, concrete handling and installation process, alternative techniques of tunneling, operation process of installation.

Owner — Akkar Trade LLC (Matar Supplier), August 2020-Present

- Conduct market analysis for business projects and merchandise
- Communicate and develop relationship with international manufacturers
- Establish systematic schedule for international orders & deliveries
- Deliver project products with estimation and special specifications

Manager — Allen Jewelers, May 2021-November 2021 Full-Time

- Calculate accounting expenses and profits
- Train and manage employees

- Coordinate customer orders and schedule deliveries
- Coordinating stock inventory for each store

Assistant Manager — Golden Jewelers, June 2019 - May 2021 Full-Time

- Maintained and updated bookkeeping records
- Created advertisements, marketing, and designed logo, website, and mobile application for company branches
- Improved sales by creating solutions and loyalty program
- Negotiate, closed deals, and educate customers to empower them in making better purchase decisions

Group Lead — Sharper Valet, September 2018 - November 2019 Full-Time

- Control traffic in one of the main streets of downtown Dallas Flora Street regardless of whether condition which contains: Symphony of Dallas, businesses, and restaurants, as well as Hall art hotel & residents' area
- Assist in organizing events and visits by managing traffic to keep the area under control.
- Communicate with general manager by sending reports for updates & coordinate group of employees.

Project Coordinator — Home Floors, 2016 Full-Time

- Managed renovation projects and supervised installations
- Created employee schedule on a weekly basis by using excel, and alternative software
- Schedule plans for new projects, and communicated with customers
- Evaluating projects before and after delivery
- Monitoring supplies and materials need for each project.

Leadership, Organization, and Management

- Arabic Language & Culture Organization ALCO
 - o Coordinator of the UTA Arabic Language and Culture Organization.
- Que Pasa Club
 - o Honor Member of Que Pasa Club Community service
- Construction Management Club
 - o Active member

Honors and Awards

- The Award for Arabic Club 2017-2018
- The Award of the most active student in Navarro College 2013-2015
- The Award of the Top Dug Of Navarro college 2015

Daniela Guadarrama

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EDUCATION

The University of Texas at El PasoBachelor of Business Administration, Finance
Minor: Accounting
GPA: 3.85

EXPERIENCE

Bridge Venture Fellowship - *Fellow*

March 2022 - Present

- Selected among 162 applicants across the UT System to be one of 20 students to participate in Bridge Venture Fellowship.
- Engaged in biweekly sessions to learn about venture capital and network with diverse peers, investors, and founders

GECU Volunteer Income Tax Assistance (VITA) Program - Tax Preparer

February 2022 - Present

- Participated in professional training to manage the preparation of Individual Income Tax Returns
- Review taxpayer documentation and prepare 5-10 returns per day by analyzing case-by-case scenarios and IRS code
- Communicate with team and site coordinator to achieve an efficient completion of tax returns

PricewaterhouseCoopers (PwC) Challenge - Case Competition Participant

November 2020

- Worked in team of five to prepare and present a proposal for a group of judges comprised by PwC professionals
- Researched options for a company to achieve their future environmental goals while still meeting their current demands
- Developed alternative packaging and shipping strategies that significantly reduced costs and improved sustainability profile

UTEP Law School Preparation Institute Summer Camp – *High School Participant*

June - July 2019

- Analyzed and discussed cases with camp professors and participants to better understand the study and practice of law
- Worked in team of 7 to prepare for mock trial competition

LEADERSHIP EXPERIENCE AND ACTIVITIES

UTEP Green Fund - Committee Member

Spring 2022 - Present

- Oversee and budget up to \$200k per year for campus sustainability projects
- Work with six committee members to review and approve proposals for campus projects

UTIMCO Scholars Program – Participant

Summer 2021

- Selected by the Dean to be one of seven students from UTEP to participate in UTIMCO Scholars summer program
- Engaged in weekly sessions focused on professional development, investing and the asset management industry

Financial Management Association (FMA) - Secretary (Fall 2021 - Present)

Fall 2019 - Present

- Notify members of meetings and professional development and job opportunities
- Increased membership by 50% through expanded print and social media marketing campaign

Association of Latino Professionals For America (ALPFA)- Community Service Director

Spring 2022 – Present

- Planned and facilitated two community service events per month to increase member involvement in our community
- Coordinated food drive to collect 540 donations and received first place in collegewide Food Pantry Challenge

IGNITE - Active Member

Spring 2022 – Present

Other Affiliations: The Immigration Initiative volunteer, El Pasoans Fighting Hunger volunteer, Kelly Memorial Food Pantry volunteer, Florafest volunteer, Prudential Paint-A-Thon volunteer, Mentors in Law and Equity (MILE) Program Mentee, UTEP Employer-led Professional Development Institute (EPDI) Participant, Goldman Sachs 2022 Possibilities Summit Participant

HONORS

Dean's List (5 semesters)

Fall 2019 - Present

University Honors Program (5 semesters)

Fall 2019 - Present

ADDITIONAL INFORMATION

Languages: Bilingual in Spanish and English

I-Mei Liao

Ph.D. Candidate in Neuroscience

Dallas, TX 75235

Mobile: +1 (469) 901-4701 **Email**: imei.liao85@gmail.com

LinkedIn: www.linkedin.com/in/imeiliao

Summary

- Highly motivated entrepreneur interested in digital health and biotech industries
- 10+ years of neuroscience research experience, resulting in 1 peer-reviewed first-author paper and 3 conference awards
- 6+ years of student leadership experience having served > 5 leadership roles at UTSW

Education and Awards

University of Texas Southwestern Medical Center (UTSW), Dallas, TX Anticipated 2022 *Ph.D. Neuroscience*

• Award: Society for Neuroscience Trainee Professional Development Award

Chang Gung University, Taiwan

M.S. Physiology and Pharmacology

2014

B.S. Biomedical Sciences

2013

Awards: Undergraduate Thesis Competition 2nd Place Award, Full Scholarship

Research Experience

UTSW/HHMI, Dallas, TX

2017-present

Graduate Research Fellow

PhD thesis: Circadian regulation of body temperature by the hypothalamus

- Used a bioluminescence assay to record live gene expression from neural slice cultures
- Identified key hypothalamic neurons for regulating body temperature by local virus deliveries in genetic mouse lines
- Utilized a neural tracer to unveil a neurocircuit between thermoregulatory centers

Chang Gung University, Taiwan Research Assistantship

2014-2016

Project: Cellular mechanisms of ketamine addiction

- Combined western blot and drug treatments to study glutamatergic signaling in the ventral striatum of ketamine-addicted mice
- Leveraged open field test and drug treatments to evaluate the therapeutic effect of an anticonvulsant lamotrigine in preventing ketamine addiction-like phenotype

Entrepreneurship & Consulting Experience

University of Texas Bridge Venture Fellowship

2022

One of 20 students across 10 UT campuses accepted into the inaugural program among 162 applicants to learn about venture capital from industry experts and mentors with a \$400 stipend award. The program supports DEI initiatives and is hosted by a coalition of Blackstone LaunchPads at 10 UT Schools in partnership with Capital Factory.

2022 Texas Case Competition for Advanced Degree Team Lead

2022

Led a team of 2 to propose a 5-year go-to-market business plan for Applied Bioplastics, a biotechnology startup in Austin, TX

UTSW Blackstone LaunchPad Pitch Competition Nominee

2022

One of 3 students nominated by the Office for Technology Development to pitch a digital health startup idea at the Startup Grind Conference.

VC University Online, 9th cohort

2022

Secured one of 6 seats sponsored by UTSW to take venture finance online course jointly offered by Startup at Berkeley Law, National Venture Capital Association, and Venture Forward.

Health Wildcatters Women in Science and Healthcare Hackathon Finalist Award 2022 \$1,000 cash award for pitching the use of UV technology to reduce personal protection equipment wastes in the COVID-19 pandemic (read more: https://swmedical.org/wish-2022-advancing-medicine-by-extending-the-lifetime-of-covid-equipment/).

UTSW Blackstone LaunchPad By Startup Tree Ideas Competition Winner 2021 \$1,000 cash award for proposing a startup idea with social and climate impact related to sustainability, education, human rights, poverty alleviation, racial and social justice.

UT Austin Entrepreneurial Mindset Bootcamp

2021

Secured a seat to learn about problem identification, ideation of solutions, pitching presentation, customer discovery and prototyping of invention.

Leadership Experience at UTSW

Peer Advocate, Student Wellness and Counseling

2022-present

Trained and certified in Mental Health First Aid USA from the National Council for Mental Wellbeing to provide mental wellness support for PhD students and postdoctoral researchers. **Graduate School Diversity and Equity Committee**2020-present Serving as one of the student representatives on the committee to identify and prioritize steps for creating an inclusive and equitable learning environment for trainees in the graduate school. Projects include establishing a racial discrimination online reporting portal for trainees and employees independent from graduate school, training programs to increase implicit bias awareness for students/faculty/admissions committee, cultural awareness, training programs

International Student Representative, Graduate Student Organization 2019-2020 Advocated for student welfare and campus services, communicated student needs and feedback at weekly Student Leadership Council meetings, organized career seminars/social events/campus resources tailored to international students, and served as a point of contact for the student body.

Alliance of Women Scientists Committee

2016-present

Organizing monthly seminars featuring women in science and small group events to provide career advice for female graduate students and postdoctoral researchers, and serving as a voice to support female trainees and encourage women in STEM.

Skills

Soft skills: leadership, science communication, project management

and events to enhance diverse trainees retention and pipeline-building.

- Industry knowledge: venture capital, entrepreneurship, consulting
- Neurobiology: mouse genetics, brain surgeries, neuropharmacology
- Molecular/cell biology: HEK cell/bacterial/dissociated neuronal/slice primary cultures
- **Biochemistry:** IHC, western blot, brightfield and confocal microscopy
- Programming: python

Publication

Liao, I.M, Chen, J.C. (2021) Lack of dopamine D4 receptor participation in mouse hyperdopaminergic locomotor response. *Behavioural Brain Research* 396:112925. DOI: 10.1016/j.bbr.2020.112925

JANE CHOI

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www.linkedin.com/in/jane-yschoi

EDUCATION

THE UNIVERSITY OF TEXAS AT AUSTIN, McCombs School of Business, Austin, TX

May 2023

Master of Business Administration in Operations, Operations Fellow: Dell Supply Chain Practicum, Microsoft Operations Case Winner, VP of Tech Club, Recipient of Pay it Forward MBA and Korean American Foundation scholarships

BELOIT COLLEGE, Bachelor of Anthropology, Beloit, WI; Magna Cum Laude; Dean's List

May 2014

TOOLS & CERTIFICATES

- Jamovi, R, Logistics Regression, Excel, Tableau, Marketing Analytics, Human Capital Analytics, Decision Modelling
- MSP Program Management Practitioner, Axelos; Project Management Foundation, University of Cape Town, 2018-2019

EXPERIENCE

BRITISH HIGH COMMISSION/UK DEPARTMENT FOR INTERNATIONAL TRADE, South Africa

2018 - 2021

Reported to South Africa Country Director, positioning the UK as a partner of choice in healthcare to South African market Trade and Investment Advisor, Healthcare (2019 – 2021)

- Directed Healthcare Market Access Barrier team to improve efficiency of South Africa's new medical goods registration by 70% through system digitization; predicted to increase entry of new British pharmaceutical products by 40%
- Optimized workflow process and set standard operating structures for cross-functional team identifying healthcare deals; reduced deficiency by 35% and increased commercial deals by 60%
- Represented UK Department for International Trade at Arab Health Expo, promoting South Africa as a potential market entry destination to British organizations; resulted in 430% growth in British healthcare exports to South Africa
- Crafted and program managed a health system strengthening campaign to share best practices between South Africa and UK National Health System, fostering a long-term strategic partnership with provincial government
- Account managed leading UK pharmaceutical companies based in South Africa, consolidating cross-functional support
 to resolve business growth challenges that led to 30% predicted increase in commercial opportunities for UK firms

Foreign Direct Investment Lead (2018 – 2020)

Reported to Head of Investment for Africa, advising c-suite at African firms on their international expansion plan to the UK

- Led first-ever UK trade mission on digital health, leveraging FDI network; built a new pipeline of digital health exports valued at \$32m; appointed to oversee health sector and run a cross-functional team to convert leads
- Evaluated market data and recommended that South African healthcare become a priority investment sector, leading to 33% increase in pipeline of high-growth South African healthcare businesses seeking to invest in UK
- Managed transition from advising South African companies to advising African firms seeking market entry to the UK by implementing a streamlined process; accelerated these UK expansion projects by 25%, increasing investment by 167%
- Collaborated with local banks and law firms to co-create a retail investment seminar; attracted high net worth South African investors and top retailers resulting in 25% increase in new clientele

Policy Support Officer 2015 – 2017

Reported to the British Consul-General, overseeing logistics and operations of VIP events and visits in South Africa

- Collaborated with trade department to arrange VIP business event; improved commercial client engagement by 27%
- Managed annual Eve of Parliament reception for 500 guests, coordinating event logistics, VIP guest list, running order and delegating responsibilities to project team to organize a high-profile event with 90% VIP guest appearance
- Orchestrated logistics for multi-day high impact visits, including royal household, ministerial and prime minister's visits, under high-pressured environment with tight turnaround while managing stakeholder discretion

RECOGNITIONS & AWARDS

- Awards: Two-time recipient of UK Trade Commissioner's annual Ambitious, Bold, Creative Staff Award
- **Leadership Recognition**: Social Mobility Co-champion for DIT Africa network (2020-2021); Cape Town Representative for Locally-Engaged Staff Association (2020-2021)
- Volunteer Experience: Created online course, '<u>Astronomy for Development Project Proposal</u>' for Office of Astronomy for Development (OAD)

JOEL TREVINO

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EDUCATION

The University of Texas at AustinBachelor of Arts in English Literature, Research

May 2022

Minor: Art History, Research

GPA: 3.9

Awards: UT Honors, UT & College of Liberal Arts Distinguished Scholar

EXPERIENCE

Left Home Co. - Research Assistant; Los Angeles, CA / Remote

September 2021 - Current

- Research for production design, promotional campaigns, & client outreach
- Assist in installation of production design

GASP Zine. - Assistant Art Director, Editor; Los Angeles, CA / Remote

February 2021 - February 2022

- Assisted in design and production of print publication
- Edited overall magazine, Interviewed features, & Photographed content for print and digital campaigns

David LaChapelle Studios Inc. - Studio Manager, Assistant Producer; Los Angeles, CA.

June 2020 - June 2021

- Managed all aspects of studio including Photo & Video Production, Maintenance, Art sales, & Studio Archive
- Researched visual references and inspiration for new projects in Fine Art, Promotional Campaigns, Magazine Covers, Album Art, Music Videos, and Commercials; Researched & contacted museums and galleries for upcoming exhibitions and shows
- Managed and maintained archival library for artist including print, digital, sculpture, and past exhibition work
- Coordinated production schedules with David's other studios, clients, photo teams, and art departments; managed internal calendars for artist, studio employees, and contractors
- Regularly coordinated and shipped artwork to galleries and museums for future exhibitions, assisted artist and exhibition director with curation of upcoming shows
- Produced shoots by hiring photo team, art department, styling team, and researched for shoot locations, assisted styling team and art department with production design

LEADERSHIP EXPERIENCE AND ACTIVITIES

Bridge Venture Fellowship - Student Fellow

Spring 2022 - Current

• 1/20 selected students across the UT System schools participating in the Venture Capital Investment Program

UT Undergraduate Real Estate Society - Active Member

Spring 2022 - Current

- Participate in Faculty and Student led meetings and Networking Events with Real Estate Professionals
- Attend career, resume, and networking workshop meetings through the UT Real Estate Center

Absolute Texas - Pledge Class President, Active Member

Fall 2018 - Current

- Organized fundraiser benefitting St. Jude Children's Research Hospital
- Organized social events for new members of the organization at UT

Zavalla Elementary - Tutor

Fall 2018 - Current

• Tutor elementary students in Math, Science, and English at a low-income school

West Campus Soup Kitchen - Volunteer

Fall 2018 - Current

• Volunteer at the St. Austin's Soup Kitchen as a server and dish washer

ADDITIONAL INFORMATION

Computer Skills: Microsoft Suite, Google Suite, Adobe Suite

Certifications: Argus (in progress), Breaking Into Wall Street (in progress), A.CRE (in progress)

Interests: Architecture, Interior Design, Art, Literature, Furniture Design, Landscape Architecture, Music, Live Events,

Branding, Typography

Work Eligibility: Eligible to work in the U.S. with no restrictions

Joe Gonzalez

Phone: (512) 409-4001

Email: <u>JoeGonzalez02182001@gmail.com</u> Address: 1397 Estival Cir. Kyle Tx, 78640

EXPERIENCE

Six Flags Fiesta Texas, 17000 W IH 10, San Antonio, TX 78257—Flash Pass

Feb-July 2018

- Maintained cleanliness around the amusement park.
- Convinced our guests in the park to buy our product(Flash Pass)
- Managed the lines and instructed people when to board the ride.
- I would also help guide our guests in the right direction if they were unfamiliar with the area.

The Wash Tub,1200 Thorpe Ln, San Marcos, TX 78666 — Team Member

Aug 2018- June 2019

- I help familiarize our customers on what services we provided
- I maintain my working space for myself and others.
- I established lots of professional relationships at the workplace with co-workers and customers.

EDUCATION

University Of Texas At San Antonio, 1 UTSA Circle, San Antonio, TX 78249

July 5, 2019-Present

ACTIVITIES

3 Hours of community service at San Antonio Doseum

LANGUAGES

English Spanish



John Enrique Navarro

18548 Shadow Canyon Dr, Helotes, TX ● 210-452-0334 ● johnn18548@gmail.com ● LinkedIn Profile Link

OBJECTIVE:

Desiring experience in the business and electrical engineering field; implementing current experience in developing a patented technological invention, background in executing strict deadlines, leadership abilities, and being an asset to the company I work for.

SKILLS SUMMARY:

- Proficient in HTML, CSS, JavaScript, C, AutoCAD, and Autodesk Inventor
- Knowledge in Python, Arduino and MATLAB
- Prioritizing and executing multiple projects within a demanding time limit
- Adaptive, quick learning and work well independently and as part of a team
- Creative, critical-problem-solving skills and project management skills

EDUCATION:

In Process of a Bachelor in Electrical Engineering

Expected Graduation - May 2024

The University of Texas at San Antonio, San Antonio, TX Current GPA of 3.92 on a 4.0 scale

Presidents List:

Dean's List:

Aug 2020 – Dec 2020

Aug 2021 – Dec 2021

Jan 2021 – Jul 2021

High School Graduate

Graduated June 2020

Sandra Day O'Connor High School, Helotes, TX Graduated with a 94.7 GPA on a 100 GPA scale

EXPERIENCE:

Co-Founder and CEO

June 2021 to Present

Blynx, Inc., San Antonio, TX

- Execution of the engineering process for a new technological invention for both software and hardware
- Inventor of a provisional patent with initiation to bring innovation to life
- Provide cross-management toward the CFO and head developers of front-end and back-end of Web-App
- Lead and initiate new projects to further advance development stages
- Recruit and motivate intelligent induvial beyond their known capabilities

Founder April 2020 to Present

Sike Clothing Brand, sike-us.com

- Management of financial obligations and strategized promotes for increase profits
- Continuously growing a network through manufactures and investment companies
- Integrating strategic growth and direction for the benefit of the company

Superintendent and Carpenter Summer Intern

May 2021 – August 2021

Joeris, San Antonio, TX

- Assist construction manager in developing and updating project completion list
- Learned the importance of crew scheduling efficiency for meeting deadlines
- Updated RFIs and changes for the owners and construction managers
- Worked and enforced safety on the job site with the proper equipment and apparel

Custom Structure Framer/Construction Worker

Karluk Construction, San Antonio, TX

- Analyzing hard copy blueprints and meticulous specifications
- Constructing framework in commercial, residential and industrial structures
- Accurately measuring, cutting and shaping material to the needed design

Drafter and Contractor Assistant

October 2020 to January 2021

June 2020 to January 2021

Worked for a family friend, San Antonio, TX

- Evaluated and designed floor and elevation plans for a studio and a four-car-garage with Autodesk Revit
- Overseeing the building process from the eyes of an experienced contractor
- Conducting critical meetings between the contractor and homeowner, strengthening my communication and problem-solving skills

Summer Builder Internship

May 2019 to August 2019

Habitat for Humanity of San Antonio, San Antonio, TX

- Trained and guided 30 volunteers weekly through the building process
- Developed strong connections with contractors and inspectors on various codes and procedures
- Constructed eight, 1,000 plus square foot homes from the foundation to handing the client the keys
- Spoke to churches around San Antonio, expressed the purpose of my job and how they can help

Koshilia Sachdev

Laredo, Texas, 78041 • (956) 231-4655 • ikoshilia@gmail.com LinkedIn.com/in/Koushalya-Sachdev

EDUCATION

The University of Texas Medical Branch at Galveston

May 2025

Doctor of Medicine

The University of Texas at Austin - Red McCombs School of Business

Bachelor of Business Administration, Supply Chain Management

May 2020 GPA: 3.94

PROFESSIONAL EXPERIENCE

HiPR Innovation, Inc. April 2019 - Present

Co-Founder & Director of Operations

- Designed a pressure ulcer prevention device that has been awarded 2 USPTO utility patents
- Conducted 200+ customer discovery interviews to ensure product market fit
- Participated in Blackstone Launchpad Summer Startup Fellowship (2020) and MassChallenge Austin (2020)
- Managed relationship with contract manufacturer throughout production of 10 beta prototypes
- Develop business plans, executive summaries, pitch decks, and sales forecasts
- Oversee weekly and monthly operational goals for software engineering team

Livestrong Cancer Institutes at Dell Medical School

September 2020 – February 2020

Clinical Genomics Researcher

- Performed targeted panel sequencing for multiple myeloma
- Recruited 32 patients as donors to Livestrong Cancer Institutes' tissue bank

UT Health Austin January 2018 - May 2018

Clinical Operations Intern

- Conducted Time Studies to identify areas for process improvement
- Constructed Gantt Charts to identify bottlenecks that were diminishing the patient experience
- Implemented Amazon's Chaotic Warehouse Storage Method" in 2 surgical supply rooms improving clinical staff efficiency by 20%

PROJECTS

What Does "Dr. Google" Show Patients Searching for Breast Reconstruction Outcomes Photographs? July 2019 - February 2022

Selected for publication in *Plastic & Reconstructive Surgery – Global Open*

Activation of the Mesial Temporal Lobe After Neocortical Resection

December 2020

Presented scientific poster and abstract at the American Epilepsy Society's Annual Meeting

Medicaid Managed Care and Anti-Seizure Formulary Coverage Across States

December 2020

Presented scientific poster and abstract at the American Epilepsy Society's Annual Meeting

Global Supply Chain Implications of China's Monopoly on Neodymium

January 2020 - May 2020

- Compiled 20-page research paper analyzing corporate responses to an anticipated Neodymium shortage
- Conducted literature review and 9 interviews with global supply chain professionals from IBM and Apple

Impact of the ACA on Anti-Epileptic Drug Coverage in Medicaid Patients with Epilepsy

December 2017

Presented scientific poster and abstract at the American Epilepsy Society's Annual Meeting

ORGANIZATIONS, LEADERSHIP EXPERIENCE, HONORS

Kendra Scott Women's Entrepreneurial Leadership Institute, Chair of Student Programing Committee August 2021 – Present Lang Stuttering Institute Student Leadership Organization, Active Member August 2017 - May 2020 Supply Chain Management Student Organization, Vice President of Outreach August 2018 - August 2019 Selig Prize Entrepreneurship Pitch Competition, 1st Place, The University of Texas at Austin April 2019 Selig Prize Entrepreneurship Pitch Competition, 2nd Place, The University of Texas at Austin April 2018 **Distinguished College Scholar**, The University of Texas at Austin February 2018

Martin J. Contreras

HBAR045@GMAIL.COM, Mobile Phone: 817.944.5929

SUMMARY OF QUALIFICATIONS: Petroleum Engineer with extensive oilfield operation experience and effective sales experience in multiple oilfield disciplines in the Texas & Oklahoma oil & natural gas plays.

PROFESSIONAL EXPERIENCE:

Tactical Oilfield Products, Midland, TX Business Development and Technical Sales

Present

Instrumental in creating growth in sales and company's record revenue quarters.

Expand LCM product sales into cementing market, with existing E&P clients.

Build relationships with cementing companies and their E&P clients.

Focused on marketing LCM on both drilling rigs and cementing companies.

Build relationships with Railroad Commission and E&P productions teams to market Epoxy Resin product.

Develop and maintain case study database and generated company brochures for key product.

Successfully obtained MSA agreements in short time frame using relationship coupled with great products.

PetroQuip Energy Services, Midland, TX Technical Sales

December 2017 to May 2019

Developed running procedures and best practices for company downhole tools.

Generated down hole tool's mill out procedures for utilizing coiled tubing, and workover unit services.

Marketed new technology and introducing new downhole products to the Permian Basin.

Developed sales strategies to market pipe threading, machine shop, downhole tools, and accessories.

Assisted in planning company growth strategies focused on increased revenue and profit.

Successfully obtained and managed MSA agreements in a downturn market.

Dialog Wireline Services, Midland, TX Director of Business Development

January 2017 to August 2017

Developed and maintained customer relationship with current and potential clients.

Managed the marketing strategies for new products, proprietary tools, and wireline services.

Managed the corporate and field sales team.

Evaluated and analyze operational excellence, and compare to the industry standards.

Assisted in planning company growth strategies focused on increased revenue and profit.

Established sales objectives based off drilling activity forecast.

Successfully obtained new MSA's with current market.

Reviewed and evaluated new market segments, with changing energy environment.

Blackhawk Specialty Tools, Midland, TX Regional Sales Representative

March 2016 to January 2017

Sold Well Construction tools, to include casing float equipment, cement stage DV tools, rotating plug launcher heads, casing floatation system; and provide technical engineering support on products. Sold and marketing of Well Intervention tools, to include bridge plug, miniature bridge plug, extended bridge plug, setting tools, cement retainer, WR retrievable bridge plug, TWR retrievable bridge plug, and QUP retrievable bridge plug/packer.

Supported sales team with existing client's product forecast, product introduction, and relationship development with drilling engineers, completion engineers, and production engineers.

Maintained and generate relationships with management in drilling, completion, and production teams.

Successfully obtained MSA in turn-down market, and secured product sales.

Managed the Well Intervention team, introducing the product line to the Permian Basin with focus on improving market share and building new contractual relationships.

Developed relationships with wireline service companies to expand product line sales.

Maintained active Oklahoma customer relations, and provide technical engineering support on our product service lines. (cementing, stimulation, directional tools, coil tubing, P&A activity)

Designed stimulation treatment design for both current customers and potential customers.

Reviewed stimulation bid designs and optimize chemical options.

Generated quarterly or annual key performance indicator (KPI) summaries.

Managed District's stranded chemical inventory.

Maintained current stimulation capacities per District, via PowerPoint presentations.

Supported field engineers with updated quality assurance (Q/A) and job log spreadsheets.

Worked with local laboratory personnel and monitored stimulation x-linked fluid testing results.

Involved with laboratory testing and procedures for miscellaneous flowback, field source samples, and pond water samples.

C&J Energy Services, Inc., Midland, TX District Operations Manager

February 2012 to May 2014

Managed the stimulation department at a new state-of-the-art field camp, including 350 + employees. Managed five stimulation crews, maximizing the equipment's utilization, supporting the coordinating of equipment's maintenance schedule, and overseeing crew's personnel training.

Kept in constant customer contact on scheduled frac jobs and also the planning with any upcoming stimulation activity.

Supported the sales team by creating new business and maintaining customer relationships through constant contact, performance exposure, and service quality.

Served as a project leader on various facility projects by identifying and defining requirements and providing modifications or changes to meet the field camp's immediate needs.

Directed the development and success of Midland's new hire program.

Assisted with the establishment and staffing of the new district's facility personnel.

Supportive role in long-term planning geared to operational excellence.

Oversaw monthly and quarterly assessments and forecasts of financial performance verses goals.

Developed long-range forecasts and financial plans

Prepared and perform monthly audits on personnel timesheets, third party vendor invoicing, and unforeseen expenditures.

Lead in the district's Health, Safety & Environment Team; implementing processes to help reduce both incidents and accidents.

Halliburton, Oklahoma City, OK

July 2007 to February 2012

Sr. Account Representative/Technical Advisor

Reviewed and researched improvements for all levels of project operations to ensure compliance with the highest quality of safety standards.

Learn effective methods to prioritize and organize mutiple-client drilling and stimulation activities.

Created a simple easy-to-use checklist improving the process of generating customer cementing and stimulation proposals more efficiently.

Maintained customer job performance database for future design correlations on both stimulation and cementing activities.

Implemented quality assurance procedures, in accordance with our Health, Safety, Environment (HSE) standards and methodology, to ensure successful execution of services provided.

Conducted drilling and stimulation activity analysis on current client projects to forecast possible revenue.

Developed, direct, and implement processes to reduce invoice discrepancies contributing to customer satisfaction and quality of delivered services.

Differentiated Halliburton's capabilities through high quality proposals, and presentations.

Provided immediate solutions to customer job issues and outline workable procedures for the duration of the project.

Worked closely with our stimulation and cementing technical experts to implement improved wellbore production using our technology.

Served as project lead on negotiating both stimulation and cementing project agreements and pricing strategies.

Oversaw waterfrac, cross-linked, and acid stimulation designs and techniques to improve hydrocarbon

production from customer's wells.

Worked on pre-job planning and Post-job analysis to ensure project efficiency.

Developed and improve cementing contingency plans for unforeseen drilling mud losses.

Designed successful squeeze cement slurries for perforated hole or openhole isolation.

Improved economical cement slurry designs for both shallow and deep wells.

Involved with improved lightweight cement designs to achieve difficult zonal isolation coverage.

Created services models and refine processes for consistent cement service delivery.

Halliburton, Alvarado, TX PE District Operation Manager

May 2006 to July 2007

Oversaw 160 employees in the stimulation department at a new field camp.

Managed five stimulation crews, 150K HHP; maximizing the equipment's utilization, oversaw personnel training, and maintenance.

Directed the delivery of stimulation's revenue and stimulation's reporting within the district and to the region.

Responsible for managing \$12 million per month of generated revenue.

Served as a project leader on various facility projects by identifying and defining requirements and providing modifications or changes to meet the field camp's needs.

Directed the development of Alvarado's new hire program; assisted with the establishment and staffing of the new district facility

Involved in the district's Health, Safety & Environment Team; implemented processes to help reduce both incidents and accidents.

Halliburton, Laredo, TX

July 2000 to May 2006

STX Franchise Field Sales / Technical Professional

Develop and maintained customer relations through the utilization of engineering techniques. Implemented and developed sales strategies to grow business across all Product Service Lines offered. Led the local sales group by identifying local customer's opportunities, activities and meeting their needs. Communicated and coordinated field sales opportunities for all divisions of Halliburton—coil tubing, tools,

cementing and production enhancement.

Maximized the profitability of the company and the performance of the customer's wells, through technology.

Supported new technology and supervised hydraulic stimulation treatments in Venezuela (2003).

Produced and implemented technical documentation for stimulation procedures improvements.

Experienced in designing HPHT hydraulic stimulation treatments and procedures for gas/oil wells.

Experienced in designing acid stimulation treatments and procedures for gas/oil wells.

Experienced in designing HPHT cementing slurry and procedures for gas/oil wells.

Implemented coil tubing, cementing, and fracturing quality assurance systems.

Aluko & Associates, Inc., Austin, TX Reservoir Engineer

November 1998 to July 2000

Prepared full log analysis and type-logs mapping.

Prepared and created digital open-hole log characterization.

Worked on gas/oil fields development and deliverability studies.

Maintained data on integrated reservoir engineering and geological studies.

Knowledgeable with Texas Railroad Commission procedures and filing to support client's permits and regulatory documents.

Experienced in production type curves and pressure buildup analysis.

Developed and implemented a business process for new clients.

Maintained clerical billing and administrative duties.

Budgeted and maintained finances for department's acquisitions.

EDUCATION: The University of Texas of the Permian Basin (2020 - Present)

Currently pursuing M.B.A. Finance -64% completed.

Texas A&M International University (2002 -2006)

Pursued M.B.A. International Finance -Laredo, Texas., 60% completed.

The University of Texas at Austin (1994 -1998)

B.S. Petroleum & Geosystems Engineering May 1998

TECHNICAL SOFTWARE: Microsoft Office, Quattro/Word Perfect, Merlin Reservoir Simulator, Crystal Ball

Statistics, MIDA, SIMPL, Statmost, Plan Plus Log Analysis, HDS Logging, Frac Pro PT Simulation, OptiCem Simulation, StimWin, StiMRIL, WellCat, HIPS, SUMMIT,

SAP

HONORS AND AWARDS: Halliburton Ten (10) Year Service Award -2010

The Ellen and Bill Noel Scholarship -2022 Wood Family Foundation Scholarship -2021

James R. Hurt & Betsy Triplett-Hurt Endowed Presidential Scholarship -2021

The Chancellor's List –Texas A&M International -2002

Honor Roll –Texas A&M International -2002 Who's Who - Texas A&M International -2002

ACTIVITIES: St. Joseph Old Cathedral Church Member

Our Lady of Guadalupe Catholic Member

Texas Exes Member, 1998-Present

SPE Member, 1998-Present YPE Member, 2007 – Present API Member, 1998-Present AADE Member, 2005-Present PBADD Member, 2017-Present SPE-YP Member 2008 -2012

SPE-YP Committee Chair Member, Oklahoma Chapter –Social/Networking 2010 SPE-YP Executive Board Member, Oklahoma Chapter –Membership 2009 SPE-YP Executive Board Member, Oklahoma Chapter –Secretary 2008

Volunteer at Willow Springs Boys Ranch

Nafize Ishtiaque Hossian

Contact Apt. No. 1115, Information

E-mail: NHossain2@patriots.uttyler.edu 3400 Varsity Drive,

Tyler, Texas, Skype: live:nafize.ishtiaque

75701. QQ:2820173433

Research

Interests . Electro-chemical Sensor

Riosensors

. Gas Sensor . Wearable Sensor

Embedded Systems & IoT

Education University of Texas at Tyler, Texas, USA

May 2022(expected)

M.Sc. in Electrical Engineering **CGPA 4.00/4.00** Chittagong University of Engineering and Technology, Chittagong, Bangladesh Oct. 2015

B.Sc. in Electrical and Electronic Engineering CGPA 3.51/4.00

Research Experiance

Biosensors and Bio-informatics Lab(BBL)

Jan. 2021 - present

Phone: (+1) 2818613576

Research Assistant

Supervisor: Dr. Shawana Tabassum

. Developed wearable screen-printed electrochemical sensor for real time detection for Salicylic Acid to detect water and sunlight stress on plants.

Designed and fabricated IoT enabled hybrid temperature, humidity and electrochemical sensorbased leaf patch for plant condition monitoring.

Andromeda Space and Robotic Research Organization(ASRRO) Jun. 2013 - Oct. 2015

Research Assistant

Supervisor: Dr. Muhammad Ahsan Ullah

Embedded Programming, IoT Basics & Power Electronic Converter Design

Technical Skills Methods: HPLC, FTIR, UV-Vis, Electron Microscopy, Screen printing

Programming Languages: C, C#, Python, Assembly language, HTML, CSS, javascript. Compilers: TurboC, MicroC pro for PIC, Arduino, Code Compressor Studio (CCS), MATLAB, MASM

Tools: SPICE and CAD: COMSOL, PSpice, Proteus 7.8, PS CAD, Cadence CAD, LT Spice, KiCAD

Professional Experience

Walton Micro-Tech Corporation, Dhaka, Bangladesh.

Feb. 2016 - Oct. 2019 Feb. 2016 - Jan.2017

Assistant R & D Engineer, Television Department . Television Production Line Automation.

. Television Assembly Line and Panel Production Line Management.

. Television Operating System Development. Senior R & D Engineer, Television Department

Feb. 2017 - Oct. 2019

. Television Main Motherboard Development for 32 inch Television

. SMPS Based Power Board Development for 42 inch and 55 inch Television

. High Voltage Protection Circuit Development and Bug Fixing of Television OSD Software

. DC-DC Converter and Inverter Design for Grid Connected PV application(side projects)

Training on "Semiconductor Device Curve Tracing and Setting up Application Oriented Standards" Training

> 23rd Dec. 2016 - 24th Dec. 2016 15th Apr. 2014 - 30th Apr. 2014 by Tektronix, Inc., USA The Industrial Attachment

Ghorashal Training Center, BPDB, Palash, Norshindi

Undergraduate Projects

1. Implementation of Smart Hotel Management System

2. Realization of Optimized Heart Rate Monitoring System for Remote Patients

3. Soft Switching Based Synchronous Buck Converter

Organizational and Managerial Skills

- Worked as a Student Member and Organizing Secretary in IEEE Student Branch of Chittagong University of Engineering and Technology(2015)
- Worked on Television Assembly Line Management at Walton Micro-Tech Corporation.

Publications

- N.I. Hossain, T. Noushin, and S. Tabassum "Leaf-FIT: A Wearable Leaf Sensor for In-Situ and Real-Time Monitoring of Plant Phytohormones", in the proceedings of IEEE SENSORS (SENSORS 2021), 31st Oct. to 4th Nov. 2021. [https://ieeexplore.ieee.org/document/9639842]
- N.I. Hossain and S. Tabassum "An Internet-of-Things Enabled Flexible Strain Sensor for Stem Growth Measurements", in the proceedings of IEEE SENSORS (SENSORS 2021), 31st Oct. to 4th Nov. 2021. [https://ieeexplore.ieee.org/document/9639472]
- T. Noushin, N.I. Hossain, and S. Tabassum "Kirigami-Patterned Highly Stable and Strain Insensitive Sweat pH and Temperature Sensors for Long-term Wearable Applications", in the proceedings of IEEE Healthcare Innovation Point Of Care Technologies (HI-POCT 2022), [submitted for publication]
- N.I. Hossain, Al Mahmud Hossain Al Hadi, and Md. Hasibul Jamil "Design and Implementation of WSN Based Indoor Environmental Monitoring System Using Multiple Sensor Data Acquisition with IoT Integration", in the proceedings of IEEE Region 10 Symposium (TENSYMP 2020), 5th to 7th June 2020, Dhaka, Bangladesh. https://ieeexplore.ieee.org/document/9230752[Best Paper Award]
- J.Islam; B.M. Negash, P.M. Vasant, **N.I. Hossain**, J.Watada "Quantum-Based Analytical Techniques on the Tackling of Well Placement Optimization", in Applied Sciences, 2020 Vol.10, no 19. https://www.mdpi.com/2076-3417/10/19/7000
- N.I. Hossain and S. Reza "TempNet: Application of Wireless Sensor Network for Industrial Temperature Monitoring with IoT Integration", in the proceedings of 5th IEEE International Conference on Advances in Electrical Engineering (ICAEE2019), 26th to 28th September 2019, Dhaka, Bangladesh. https://ieeexplore.ieee.org/document/8975489
- N.I. Hossain and R. Ghose "Feasibility Study of Optimized Off-Grid Hybrid Power System to Overcome Power Crisis of Khamarullahpara Village, Bangladesh", in the proceedings of 5th IEEE International Conference on Advances in Electrical Engineering, 26th to 28th September 2019, Dhaka, Bangladesh. https://ieeexplore.ieee.org/document/8975640
- N.I. Hossain, A.R. Galib, R.B Mofidul, and D.K. Sarker "A Vision Based Three-Layer Access Management System with IoT Integration", in the proceedings of IEEE International Conference on Advances in Science, Engineering and Robotics Technology (ICASERT2019), 3rd to 5th May 2019, Dhaka, Bangladesh. https://ieeexplore.ieee.org/document/8934758
- N.I. Hossain, S. Reza, and M.Ali, "VibNet: Application of Wireless Sensor Network for Vibration Monitoring Using ARM", in the proceedings of IEEE International Conference on Robotics, Electrical and Signal Processing Techniques (ICREST2019), 10th to 12nd January 2019, Dhaka, Bangladesh. https://ieeexplore.ieee.org/document/8644495
- N.I. Hossain and S. Reza "Blood Vessel Detection from Fundus Image Using Markov Random Field Based Image Segmentation", in the proceedings of 4th IEEE International Conference on Advances in Electrical Engineering(ICAEE2017), 28th to 30th September 2017, Dhaka, Bangladesh. https://ieeexplore.ieee.org/document/8255339
- D.K. Sarker, N.I. Hossain and I.A. Jamil "Design and Implementation of Smart Attendance Management System Using Multiple Step Authentication", in the proceedings of IEEE International Workshop on Computational Intelligence (IWCI2016), 12nd -13rd December 2016, Dhaka, Bangladesh. https://ieeexplore.ieee.org/document/7860345

Teaching Skills

University of Texas at Tyler

. *Instructor* Basics of Internet of Things(IoT) . *Instructor* Electronic Circuits Analysis I Lab

21 Jun. 2021 - 30Jun. 2021 Sept. 2021 - Nov. 2021

Prince Bosompim

1411 Leann Rimes Rd, Apt B, Edinburg, Texas, 78542 330-565-5704 princebosompim@yahoo.com

EDUCATION

Ph.D. in Financial Planning

Texas Tech University 2022-date

Master of Accountancy

UT-Rio Grande Valley 2020-2021

Master of Arts (Financial Economics)

Youngstown State University 2017-2018

Bachelor of Commerce (Accounting)

University of Cape Coast 2010-2013

CERTIFICATIONS

UI & UX Designer-2022

Robotic Process Automation-2020

Certified Accountant-Association of Chartered Certified Accountants, UK-2012

MaCC, MFE, ACCA, BCom. (Acc)

A self motivated with specialist expertise in data analytics, reporting, financial and performance monitoring. A strategic and agile thinker known for driving change by tackling ambiguous problems and effectively communicating solutions.

Key Technical Skills: MS Office, Power BI, Tableau, ERP/SAP

EXPERIENCE

Graduate Teaching & Research Assistant

UT-Rio Grande Valley · January 2020 - Present

- Implementing lessons in Cost & Intermediate Accounting to help student retain information
- Proctoring course examinations to ensure test integrity
- Engaging with industry experts and professors in the design of research plans on measuring audit efficiency

Senior Associate

Schmidt & Associates CPA LLC February 2019 - December 2019

- Conducted SOX, BSA, ACH compliance audits and advised clients on best practices
- Appraised adequacy of internal control systems by completing audit programs

Graduate Research Assistant

Youngstown State University · August 2017 - December 2018

 Assisted professor in completing research using multiple sources for data verification

Audit & Risk Management Specialist

FARA-African Union · April 2016 - July 2017

- Planned & supervised financial, value-for-money, operational, and compliance audits on bilateral funded projects
- Conducted risk and control self-assessments in line with risk management policies and procedures and provided leadership for SOX implementation and testing

Financial Analyst

EcoBank Ghana · April 2013 - April 2016

- Prepared, analyzed budgets & coordinated with business partners/Relationship/Product Managers to manage costs and revenue expectations
- Created, analyzed reports and provided insights for monthly & quarterly P/L reviews and KPI reporting

CARMINA CASAS HERRERA

carminacasash@gmail.com www.linkedin.com/in/carmina-casash

EDUCATION

The University of Texas at El Paso (UTEP)

Master of Accountancy Graduation Date: May 2023 Bachelor of Business Administration in Accounting Minoring in Finance | GPA: 3.81 Graduation Date: May 2021

Relevant Coursework

Business Analytics, Cost Accounting, Global Business Environment, Intermediate Accounting I & II, Microeconomics, Macroeconomics,

Operations Supply Chain Management, Principles of Accounting I & II, Federal Tax for Individuals, CPE training

Technical Skills

R coding language (intermediate) Python (basic)

Honors and Activities

Binational Diaspora Scholarship 2017-2018

University Honors Program

Dean's List - Fall 2017 - Spring 2018 - Fall 2018 - Spring 2019 - Fall 2019 - Spring 2020 - Fall 2020 - Spring 2021

PROFESSIONAL EXPERIENCE

UTEP Extended University Business Center

El Paso, TX

El Paso, TX

Undergraduate Student Assistant

October 2019 – May 2021

Reconciled over 22-degree programs on a monthly basis

Analyzed and allocated revenues and expenses of cost centers

Assisted business managers with clerical duties

Transmen Freight Service, LLC.

El Paso, TX

Accounting Intern for a Logistics Company June 2020 – June 2021

Created invoices for clients

Oversee the diesel and travel expenses by the trucks Managed payroll checks for the personnel

University of California Summer Institute for Emerging Leaders and Managers

Davis, CA

Co-alumni Coordinator and Social Media Manager

Coordinated and organized community building activities

Managed social media and increased followers by 25% and increased engagement by 20%

Assisted students with the preparation for the program and preparation for the case study competition

Johnson & Johnson Ethicon Company

Ciudad Juarez, Mexico

Financial Analyst Intern

June 2019 – August 2019

May 2020 - June 2020

Automatized 3 record keeping processes for electronic accounting using Excel Macros, reducing end of period closing times

Developed template for other employees to use Excel Macros to automate daily accounting tasks

Reconciliated accounts of approximately 200 million dollars

Researched and reconciled differences for all accounts, resolving outstanding issues for end of period closing

Marketing and Management Department of the College of Business Administration in UTEP Social Media Manager and Web Master – Undergraduate Research Assistant

El Paso, TX

Developed web site for the Center for the Study of Western Hemispheric Trade UTEP

February 2019 – May 2019

Consolidated social, economic and financial data available for 41 countries in the Western hemisphere useful for organizations looking to do business abroad

LEADERSHIP & PROFESSIONAL DEVELOPMENT

Beta Alpha Psi El Paso Chapter

El Paso, TX

Marketing and Social Media Director

September 2019 – Present

- Managed social media and increased engagement
- Volunteered for community service activities for local organizations such as the Red Cross, El Paso Zoo, and school districts.
- Tutored undergraduate business students in Principles of Accounting I and II, Intermediate Accounting I and II
- Participated in weekly professional development workshops with UTEP's business professors, and professionals from Merrill Lynch, FBI, El Paso Electric, Texas Instruments, and local business firms

VITA Program El Paso, TX Volunteer

Certified at Advanced Level of IRS Certification for Volunteer Income Tax Assistance

January 2021 - Present

September 2017 – Present

Assist low to moderate income individuals and Spanish speakers of the community of El Paso with tax return preparation

University of California Summer Institute for Emerging Leaders and Managers Fellowship recipient for one year of tuition and fees in any business school of UC System

San Diego, CA May 2019

- Selected among 400 applicants to attend 10-day business leadership experience for students attending HBCUs and HSIs along with 49 students
- Attended 15 workshops and professional development presentations given by six UC System Business Professors
- Participated in Case Study Competition for Booz Allen Hamilton

Association for Latino Professionals for America El Paso Chapter

El Paso, TX

Active Member Finance and Fundraising Committee

Coordinated fundraising activity to collect funds of 3,000 dollars for ALPFA's National convention

- Co-created budget of 1,500 dollars for the organization's community service activities
- Participated in weekly professional development workshops with UTEP's business professors, and professionals from Merrill Lynch, Prudential, ADP, Lockheed Martin, Amazon, and Texas Instruments

Fluent oral and written skills in Spanish and English - Intermediate knowledge of oral and written French

SHANICE WILLIAMS

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EDUCATION

THE UNIVERSITY OF TEXAS AT AUSTIN, McCombs School of Business, Austin, TX Master of Business Administration Concentration in Global Business

May 2023

Stony Brook University, Stony Brook, NY

May 2017

Bachelor of Arts Degree in Woman and Gender Studies with minor in Business

• Dean's List for 6 semesters

EXPERIENCE

CHEROKEE NATION BUSINESSES, Washington, DC

2020 - 2021

Government Contractor that advises anti-human trafficking policy

Program Assistant

- Drafted and collaborated with interagency team on 5 reports on anti-human trafficking efforts in the United States which led to changes in policy towards human trafficking domestically and US trade agreements
- Prepared and coordinated semiannual meetings with 20 federal agencies; ensured alignment of government wide efforts to combat human trafficking
- Develop a centralized Knowledge hub between agencies through the federal Interagency website to reduce duplicative research efforts across the government
- Co-chaired the Senior Policy Operating Group Public Awareness and Outreach Committee, designed a social media toolkit of the branding guidelines that reduced agencies time loss by 50%

ALL NATIVE GROUP, Arlington, VA

2019 - 2020

Government Contractor that worked on building overseas embassies and consulates

Program Analyst

- Led a team of 4 developers to reorganize and evolve the Bureau of Overseas Building Operations' SharePoint site
- Joined 3 staff members to launch and distribute monthly newsletters to 120 employees to inform the workforce of the upcoming agency's strategy and related work plans
- Created Standard Operating Procedures, Policy Directives, and Statement of Works (SOW) in order to streamline operations which reduced process time by 33%
- Planned and led a team of 8 to organize an Overseas Building Operations enrichment event with over 300+ Attendees, negotiating across vendors to meet budgeting requirements

IAN, EVAN & ALEXANDER CORPORATION, Washington, DC

2018 - 2019

Government Contractor that advises the Government on drug and law enforcement programs

Office Management Specialist

- Reviewed, edited, and organized over 10 Congressional Notifications, Congressional Budget Justifications, Interagency
 Agreements, and International Organization Letters of Agreement over a 2-month period for international drug and law
 enforcement initiatives
- Audited 20+ drug and law enforcement programs to confirm correct financial and fiscal data were properly allocated
- Trained 2 new hires on the Bureau of International Narcotics and Law Enforcement's procedures and processing legal agreements, maintaining 100% success rate in accuracy of documentation

CGI TECHNOLOGY, Washington, DC

2018 - 2018

Government Contractor that focuses on passport and visa production

Passport Support Associate I

- Performed document preparation, data entry, and quality control; achieved customer service satisfaction up to 95%
- Managed and processed invoices with 2 Associates; inspected buyer's discrepancies for payment by creating a financial tracking system, ensuring 100% in cash balances

ADDITIONAL

- Hobbies: Ballroom dancing and mountain explorer
- Work Eligibility: Eligible to work in the United States with no restrictions

Curriculum Vitae

Name: Shiela Renee Ford, PhD – ABD, MSN-Ed, RNC

Home Address: 1902 Majestic Lane

Baytown, Texas 77521

Telephone Number: 281-781-3578 (Cell)

Work Address: San Jacinto College - Central Campus

8060 Spencer Highway Pasadena, Texas 77505

Education:

2016 – Present University of Texas Medical Branch

Graduate School of Biomedical Sciences – School of Nursing Seeking PhD in Nursing Leadership – Currently PhD ABD

Enrolled: Fall 2016

Current Cumulative GPA: 3.61/4.0

All classwork complete & CQE successfully passed: January 2020

2014-2016 Kingdom School of Ministry

Received: Associates Degree in Theological and Ministerial Studies

Graduation Date: 7/2016

2008–2009 University of Phoenix Online

Received: Master of Science in Nursing Education

Graduation Date: 11/09 G.P.A. 3.64

1995-2002 St. Xavier University, Chicago, IL

School of Nursing

Received: Bachelor of Science in Nursing – BSN-RNC

1991-1993 Kennedy King Community College, Chicago, IL

Nursing Department

Associates Degree in Nursing

Professional Experience:

3/1/2020 – Present San Jacinto College District – Central Campus

Pasadena, Texas

Coordinator of Clinical Education/Faculty

Responsible for creation of semester clinical schedules for approximately 250 nursing program students. Ensures hiring and training of Part Time Faculty to facilitate student clinical experiences. Currently schedules full

time faculty, part time faculty and students for semester rotations.

Responsible for entering clinical site requests into the Centralized Clinical

Placement System. Coordinates clinical placements with over 25 clinical sites ensuring up to date clinical affiliations including attending The Methodist Draft. Assist Dept. Chair with semester course offerings (theoretical/didactic and clinical), full and part time faculty loads and tracking of program student progression from start to completion. Responsible for posting up to date clinical orientation documents Black Board Learning Management System for faculty and student preparation of clinical experience. Coordinates job fairs, employment opportunities, educational & scholarship opportunities for nursing program students. Ensures faculty and students maintain appropriate documentation to ensure clinical compliance and preparation. Manages faculty and student documents using the "Castle Branch". Assist with inter-district transfers of students to promote completion of nursing program as needed. Provide clinical orientation for students specific to the clinical site in which they are assigned. Complete international student documents for clinical sites by collaborating and coordinating with the International Counselor for San Jacinto College.

8/2019 - 3/1/2020

San Jacinto College District – Central Campus

Pasadena, Texas

Retention Specialist/Interim Coordinator of Clinical Education/Faculty

Responsible for ensuring A.D.N. program students are provided quality clinical experiences that promote student learning outcomes being met. Responsible for maintaining current clinical affiliations, and obtaining new clinical affiliations as needed. Ensures students are assigned to clinical sites, meet clinical site immunization and CPR requirements, and orientation requirements.

Meet with students regarding program progression, requests for return and implementation of student re-entry appeals processes as needed. Support faculty by providing clinical assignments, facility orientation processes and materials. Collaborate with clinical sites clinical educators to ensure faculty and students are best prepared for the clinical experience in accordance with facility and San Jacinto College policies and procedures.

Enter clinical site requests into the Centralized Clinical Placement System and attend Methodist Draft. Assist Dept. Chair with student course placement, faculty loads and tracking of program student progression from start to completion.

Post up to date clinical orientation documents to RNSG A.D.N. site as well as posting of faculty announcements, scholarship information, etc. Assist with Castle Branch repository student documents, transfer of Students across campuses and assist faculty to ensure student documentation is up to date.

Complete international student documents for clinical sites and International counselors of San Jacinto College.

4/16/18 – Present

San Jacinto College District - Central Campus

Pasadena, Texas

Retention Specialist/Full Time Faculty

Responsible for tracking nursing student's program progression from acceptance to completion. Offers workshops to promote student success and tracks identified barriers to program entry, success and completion. Meets with any program student who earned a grade below 77% on course unit exams, were unsuccessful on standardized exams and/or those students who were unsuccessful in a course and desire to return for program completion. Implements learning plans to assist students with time management, and meeting course objectives.

10/1/15 - 4/16/18

San Jacinto College District – South Campus

Houston, Texas

Department Chair of Nursing

Directly responsible for providing overall leadership for two nursing programs (LVN/Paramedic to A.D.N. Transition and Vocational Nursing) consisting of leading 13 full time faculty, 5 part time faculty, 3 staff and 7-10 adjunct/part time faculty per semester. Responsibilities include ensuring program compliance and annual reporting for nursing department with Texas Board of Nursing regulatory agency policies and procedures, Accreditation Commission for Education in Nursing (ACEN) accrediting body standards and governing institution policies, curriculum oversight, faculty recruitment, professional development, mentoring and retention, program strategic planning and evaluation, student enrollment, progression and retention, outreach and networking, evaluation of program outcomes and end of program student learning outcomes (EoPSLOs), program marketing, communication and reporting to clinical affiliates, creating and monitoring of program budget, promotion of student satisfaction and retention, maintaining effective reporting/communication with advisory board committee as well as grants management.

5/2014 - 10/2015

San Jacinto College District – South Campus

Houston, Texas
Program Director
LVN/Paramedic to ADN Transition Nursing Program

Directly responsible for providing overall leadership for the program, including supervision of 5 full time faculty, 4-part time faculty, 2 staff

and 4-6 adjunct/part time faculty per semester. Responsibilities include ensuring program compliance with regulatory body, accrediting agency and governing organization standards and reporting requirements, curriculum oversight, faculty recruitment, professional development, mentoring and retention, program strategic planning and evaluation, student enrollment, progression and retention, outreach and networking, evaluation of program outcomes and end of program student learning outcomes (EoPSLOs), program marketing, communication and reporting to clinical affiliates, creating and monitoring of program budget, promotion of student satisfaction and retention, maintaining effective reporting/communication with advisory board committee as well as grants management.

6/2010 - 5/2014

San Jacinto College District – South Campus

Houston, Texas

Nursing Professor/Clinical Liaison/Faculty Development Mentor Test Construction Coordinator/Simulation Coordinator

Lead Faculty: Care of Children and Families - Pediatric Nursing Responsible for classroom and clinical instruction for the LVN/Paramedic ADN Nursing Program students. Responsible for preparing lecture materials, test materials, clinical instruction in various healthcare settings, counseling, remediation, grading and the promotion of student success.

Responsible for authorship and implementation of the faculty mentoring development guide. This guide was selected by college administrators for use in developing and promoting a faculty development/mentoring program of all new faculty members, full time and adjunct, within the LVN-Paramedic Mobility Associates Degree Nursing (ADN) Health Sciences Department.

Devised the faculty "Learn at Lunch" program to promote faculty development within ADN department. This program became mandatory by the Campus President and Vice President of Learning.

Responsibilities also include the acquisition of clinical affiliations within a variety of healthcare systems in order to promote a quality clinical rotation experience for the students enrolled in the program. This role included the development of simulation clinical experiences and assisting faculty in the development of simulation schedules and scenarios.

Chairperson of Test Construction Committee and Admissions Committee.

1/2007 - 5/2010

San Jacinto College District - South Campus

Houston, Texas Nursing Professor

Responsible for classroom and clinical instruction for the Licensed Vocational Nursing (LVN) Program students. Responsible for preparing lecture materials, test materials, clinical instruction in various healthcare settings, counseling, grading and promotion of student success.

2/2009 - 6/2010

The Nurse Aide Academy

Alvin, Texas

Instructor for Certified Medication Aide Class (100% Pass Rate)

1/2006 - 11/2006

Central Texas College – Nursing Department

Killeen, Texas

Adjunct Nursing Professor

Responsible for classroom and clinical instruction for the Licensed Vocational Nursing (LVN) Program students. Prepared lecture materials, test materials, counseling and grading in acute and longterm care settings. Specialty areas of instruction in Pediatrics and Medical/Surgical nursing with background in Geriatrics, Cardiovascular disease including Stroke.

Also functioned as a teacher's assistant for the RN ADN program. Assisted in clinical instruction and classroom didactic instruction.

2004 - 2005

Absolute Home Care

Killeen, Texas Regional Director

Responsible for supervising, monitoring, reviewing and evaluating patient care in the home care setting. Tasks included ensuring clinical documentation complied with federal, state and agency regulations, policies and procedures. Involved in the development of the clinical departments annual goals, objectives and budget. Monitored staff productivity and ensured quality care was rendered by competent professional and paraprofessional staff to all patients. Supervised RN's, LVN's, CNA's, HHA's and PCA's in the field and office. Member of the quality team responsible for developing educational programs, selecting quality audit indicators and developing staff resources.

2002 - 2004

University of Texas – Medical School at Houston

Houston, Texas

Department of Neurology - The Stroke Program
Senior Research Nurse – Specialized Program of Translational
Research in Acute Stroke (SPOTRIAS) & Industry

Projects

Responsibilities included assisting in the clinical management and education of stroke patients participating in clinical trials in an effort to heighten stroke awareness and prevention. Initiate & coordinate government sponsored and industry sponsored research projects. As Coordinator for the SPOTRIAS (government sponsored) projects, responsible for assisting in the preparation of National Institutes of Health (NIH) reporting documents and attending monthly meetings. Interact with various pharmaceutical companies and clinical research organizations (CROs) to ensure clinical trials are conducted utilizing good clinical practice (GCP) guidelines. Submit clinical protocols, informed consent forms, budgets etc. to the Institutional Review Board (IRB) and Office of Sponsored Projects (OSP). Conduct in-services in the facilities in which trials were conducted. Prepared and distributed the monthly stroke team call schedule.

2000-2002

Hope Children's Hospital

Oaklawn, Illinois Pediatric Surgical Heart Unit (PSHU) - Staff Nurse

Successfully completed a 6-week Pediatric Congenital Heart Defect Cardiac Internship in order to work in this specialty area. Staff Nurse on this seven-bed pediatric surgical heart unit, responsible for providing pre and post surgical care to neonates, infants and adults with congenital heart defects. Provided nursing care in accordance with the Illinois Nurse Practice Act and collaborated interdisciplinary care with respiratory therapists, cardiac surgeons, surgical and medical fellows and residents. Provided patient education to the patient and/or family members.

1994 - 2000

Blue Cross - Blue Shield of Illinois

Chicago, Illinois Managed Care Network Preferred – Blue*Choice* Department

From 1998 – 2000, Nurse Educator/Audit Coordinator for the Blue *Choice* Team. Responsible for implementing and conducting a five-week new hire orientation/training program. Taught nurses and medical assistants utilization management, case/disease management and discharge planning principles. Responsible for case audits and ensuring NCQA guidelines were met.

From 1996 – 1998, Medical Management Coordinator. Responsible for utilization management, case/disease management and discharge planning

for a region of facilities and providers. Ensured medical necessity was met for all admissions and outpatient procedures. Referred cases to Medical Director Review if medical necessity was not met. Provided corrective action plans for facilities and providers when policy and procedure infringements occurred.

From 1994 – 1996, Registered Nurse Advisor in the Intake Department. Responsible for servicing and triaging incoming calls. All calls that did not meet medical necessity, responsible for initiating a Medical Director Review.

1993 – **1994 St. Bernard Hospital**

Chicago, Illinois Staff Nurse

Worked on twelve-bed Telemetry and Adult Intensive Care Unit. Responsible for providing nursing care, in accordance with the Illinois Nurse Practice Act. Rendered care to patients with various cardiac conditions and high acuity.

1985 – 1991 United States Navy – Active Duty

Personnel Support Detachment, Naval Air Station, (NAS) Glenview, Illinois Yeoman Second Class – E5 Executive Assistant to Commanding Officer

Responsible for managing the administrative office with two staff members who reported to me. Maintained the CO's itinerary, wrote policies and procedures according to U.S. Navy Regulations, submitted staff performance evaluations, conducted training and in-services for staff and assisted with staff inspections of personnel and the command.

Certifications:

2/2019 Recertified in Basic Health Care Provider CPR

12/1993 Registered Nurse Licensure

Committees/Affiliations/Honors:

1/2019 – Present Peer Evaluator for Accreditation Commission for Education in Nursing

(ACEN)

5/2017 – Present	Member of the National League of Nursing		
5/2017 – Present	Member of the National Society of Leadership and Success Induction scheduled for Fall 2019		
8/2014 – Present	Distinguished Faculty Level 1 – San Jacinto College		
5/2013 – 4/2018	Member of Texas Association of Deans and Directors of Professional Nursing Programs (TADDPNP)		
1/2012 - 1/2015	A.D.N. Program Test Construction Committee Chairperson		
4/2012 - 6/2014	A.D.N. Program Admissions Committee Chairperson		
6/2010 – 4/2018	Member of National Organization of Associate Degree Nursing (NOADN)		
6/2010 – 4/2018	Member of Texas Organization of Associate Degree Nursing (TOADN)		
4/2010 – Present	Inducted into the National Honor Society of Nursing – Sigma Theta Tau		
3/2007 – 5/2010	Member of Texas Association of Vocational Nurse Educators (TAVNE)		

${\bf Publications/Poster\ Presentations/Speaker\ Presentations:}$

2/2020	Reflection of Christs Kingdom – World Outreach International Leadership Conference Presenter Health In – Stress Out
2/2019	Reflection of Christs Kingdom – World Outreach International Leadership Conference Presenter Health Matters – Navigating the Health Care System
1/2018	Contemporary Forums/Elevate Outcomes with HESI conference speaker "Remediation Matters: Implementing Strategies to Promote Student Success"
1/2018	Contemporary Forums/Elevate Outcomes with HESI conference speaker "Implementing the Use of the NCLEX® Test Plan to Guide Students' Course Success and NCLEX Test Preparation"
3/2015	Contemporary Forums/Elevate Outcomes with HESI conference speaker "Is this on the Test – The Process of Integrating Faculty Made Exams Into

The Nursing Curriculum"

1/2015 Discipline Enrichment Program (Quality Enhancement Program) – San Jacinto College (South) "Health Science Reading Strategies" 8/2014 Quality Enhancement Plan – San Jacinto College (South) "Implementation of the Flipped Classroom in Nursing" 12/2013 Contemporary Forums/Elevate Outcomes with HESI poster presentation "Integrating Change for Positive A.D.N. Program Outcomes" second author 2011-2012 Lead Faculty – Developed Faculty Lunch and Learn Program for professional faculty development 2011 Authored San Jacinto College – South Campus Test Construction Protocols for faculty made exams 2006 – Present Active Member of The Reflections of Christ Kingdom World Outreach International Church (The ROCK). Actively participates in ministry as a Consecrated Leaders (Elder) Wife, Intake Ministry Team, Pastors Nurse, Assistant to First Lady, Member of Liturgical Dance Ministry, Chairperson Health Care Ministry and provides health education to youth ministry. 2005 The guest researcher featured on a Channel 5 News story highlighting African Americans and Stroke. The episode was aired during prime time after the African American Rhythm and Blues Singer, Luther Vandross discussed his battle with rehabilitation from a thrombotic stroke on The Oprah Winfrey Show. 2002-2004 Published a variety of articles and interviews as second author on a variety of clinical trials such as CLOTBUST, Argatroban and the Caffeinol trials for Principle Investigator Dr. James Grotta and Alexander Alexandrov. 1994 - 1999United States Army Reserve Nurse Corps Commissioned Officer – Captain Specialty – Combat Support – MASH Unit (66H) 1985 - 1991**United States Navy** Enlisted – Yeoman E-5 Specialty – Commanding Officer Executive Secretary

Nursing Leadership, Test Construction, Simulation,

Interests:

Nurse Educator Professional Development, Student Success Measures

References: Available upon request

Soraye Lara

(432) 301-1934 | Sorayelara02@gmail.com

Employment

Audacious Designs —Midland, TX

Operations Specialist (2021-current)

- Create and implement systems and processes
- Conduct on-boarding and off-boarding process
- Oversee store operations and product development

Reflection Ministries of Texas Anti-human trafficking non-profit—Odessa, TX *Program Supervisor* (2021-2022)

- Organize and oversee events and activities
- Manage trauma-informed volunteers
- Teach character and career building skills

University of Texas Permian Basin—Odessa, TX

Student Assistant under Dean of Students (2021-2021)

- Student Belonging and Inclusion committee
- Event planning committee
- Financial Literacy, International Students, and Veteran Service

Blue Lotus Boutique—Midland, TX

Sales Associate/Assistant Buyer (2018-2020)

- Selecting and purchasing merchandise
- Marketing
- Style and assisting customers

Weichert Realtors—Houma, LA

Realtor (2016-2018)

- Marketing
- Negotiations and legality
- Customer service

Education

University of Texas at Permian Basin—Odessa, TX

Business Management (Present)

- Founder & President, Student Money Management Association
- Business chair, Student Government Association
- Treasurer, HR Club -subchapter of the PBSHRM

Accomplishments

Blackstone LaunchPad & Techstars —Odessa, TX

Semi-finalist, National Annual Pitch Competition (2021)

Crisis Center of West Texas – Odessa, TX

Certified volunteer sexual assault advocate (2021-current)

Bam Business Consulting & BAM BIZ HUB—Odessa, TX

Junior board member (2021-current)

TRACY TANG

UTMB Medical Student

714 – 417 – 5424



trtang@utmb.edu



Galveston, TX



PROFESSIONAL SUMMARY

Innovative, forward-thinking medical student with occupational therapy background passionate about intersecting the realms of healthcare, technology, and business. Interested in medical device design, health tech, and community & global health. Currently seeking opportunities to work with health tech and medical device start ups.

EDUCATION

Doctor of Medicine

UTMB School of Medicine, 2021-Present

Master of Arts// Occupational Therapy
University of Southern California, 2018

Bachelor of Science // Biology University of California Los Angeles, 2013

STRENGTHS

Fluent in English and Vietnamese

Strong written and verbal communication

Collaborative, team oriented

ACHIEVEMENTS

Student Scholar in Oslerian Medicine 2022

Bridge Venture Fellow 2022

2nd Place: Vision Galveston Hackathon 2021

Black Swan Yoga Training Scholarship 2021

3rd Place: KCLC USC Research Symp. 2018

AmeriCorps State & National Member 2018

Outstanding Teaching Assistant Award 2018

EXPERIENCES

Village @ Mile Zero

Galveston, TX | Oct 2021- Present

- Team lead for cross disciplinary team developing community engagement digital solution for diabetes self-management, education, and support for Galveston community
- Pitched idea in front of panel of judges consisting of prominent city council members and won \$2500 to launch project
- Selected for \$5,000 grant from UTMB Institute of Translational Sciences
 Funding for Technology Pilot Projects

UTMB Innovation and Entrepreneurship Studio | Student Advisory Council Galveston, TX | Oct 2021– Present

- Promote innovation within the School of Medicine as ambassador
- In process of developing and founding Sling Health Chapter at UTMB, a student incubator for health technology, supported by Blackstone Launchpad
- Collaborate on interdisciplinary team with PHD and Texas A&M students to share ideas and develop entrepreneurial mindset

President's Instit. for Innovation in Community Engagement: SOM Representative Galveston, TX | Oct 2021 – Present

- Provide partner-driven, meaningful collaboration between UTMB and community organizations to better serve Galveston community
- Advocate and represent the voice of SOM students

Black Swan 200-hour Yoga Teacher Training

Houston, TX | May 2021-July 2022

- Completed 200 hour teacher training with Black Swan Yoga
- In process of developing community partnerships to provide free yoga for those who do not have access

Bay Area Rehabilitation Center | Occupational Therapist

Baytown, TX | Aug 2019 – July 2020

- Evaluated, treated, and planned discharge for pediatric patients, most from low-income communities, with disabilities
- Collaborated on interprofessional team with PTs and SLPs to improve patient outcomes

Tezin A. Walji

tezinwalji@gmail.com • 6786774683 • https://www.linkedin.com/in/tezinwalji

Summary Statement & Qualifications

I am an ambitious and curious muscle biologist transitioning to a career in biotechnology and medical affairs. My interdisciplinary training has instilled in me the power of creative and collaborative problem solving. I have experiences at the bench in molecular and cellular biology techniques as well as working in a team to achieve a common goal. Through the years, I have acquired experience in presenting scientific content, managing multiple projects, mentoring others, solving complex problems, and speaking to a diverse audience. I have a long-standing commitment to science communication and community outreach. I will leverage my leadership and communication skills to have meaningful impact on your team.

Education & Training

Doctor of Philosophy, Genetics, Disease and Development

August 2016 – Present

University of Texas – Southwestern Medical Center, Departments of Molecular Biology, Dallas, TX Dissertation: Investigating the molecular and cellular mechanisms of mammalian myoblast fusion

Anticipated graduation: December 2022

Advisor: Elizabeth Chen

Bachelor of Arts, Biochemistry & Molecular Biology **Agnes Scott College**, Decatur, GA Graduated Summa Cum Laude August 2008 - May 2012

Professional Experience & Accomplishments

Bridge Venture Fellowship: 1 of 20 fellows in 3-week paid learning opportunity geared towards historically excluded students to learn about venture capital and introducing fellows to investors and founders, March 2022 – April 2022

GABA, Marketing Intern/Interim Marketing Officer: Creating, monitoring, and managing social media platforms for an educational resources/mentoring company. Creating graphic representations of data, translating research into readable content for stakeholders and other departments. Organizing and executing virtual events, October 2021 – March 2022

Texas Health Challenge Hackathon (Women in Science & Healthcare): 1st place team member in a two-day competition, developed a strategy to solve a significant STEM problem, 1st place team – January 2022, Individual Social Media Award – January 2022, Finalist team – February 2020

Blackstone Stewardship Council, Student Advisor: Attend and actively participate in council meetings and organized outreach events, June 2021 – Present

Blackstone Launchpad Fellowship: Selected as a co-founder for participation in a competitive non-seed technology summer startup fellowship program for development of a biomarker service company, June – August 2021

TechFW ThinkLab@Pegasus Park Business Accelerator: Selected as a co-founder for participation in a competitive non-seed technology startup accelerator program for development of a biomarker service company, January – April 2021

UT Southwestern Medical Center - Office of Technology Development Intern: Reviewed intellectual property disclosures and patent applications to market biotech innovations in North Texas to industry partners across the country. Created non-confidential marketing documents to highlight the improved healthcare benefits and market potential of university technologies, May 2020 – January 2021

Genetics, **Development and Disease Graduate Program Retreat**, **Director**: Organized and executed the annual program retreat where students and faculty present their research, August 2017 – October 2019

Science Police, Education and Communications Organization, President: Managed a team of 4-5 students. Planned and executed events and workshops for graduate students and postdocs to learn and explore careers in science policy, education/outreach and science communication, August 2018 – December 2020

Graduate Student Organization, Wellness Chair: Engaged with students, faculty, and administrators to educate the campus about mental health and hosted wellness events and workshops, August 2017 – May 2018

Alliance for Women Scientists, Committee Member/Marketing Chair: Created opportunities for female trainees (graduate students and post-docs) to connect with other established female scientists and conducted outreach events to inspire young women and girls to engage in STEM careers, August 2016 – Present

Publications: Seven peer-reviewed publications; Complete list of published work can be found at: https://pubmed.ncbi.nlm.nih.gov/?term=tezin+walji

Funding, Awards and Honors

- Blackstone LaunchPad Ideas Competition, Campus Finalist \$1000 award, December 2021
- National Institute of General Medical Sciences (NIGMS), Diversity Supplement, September 2020-Present

Research Experience

Lab Technician/Manager: PI – Clarissa S. Craft, PhD. Department of Cell Biology and Physiology, Washington University School of Medicine, November 2013 – May 2016

- As part of an American Diabetes Association funded project, I studied the potential of extracellular matrix proteins
 to be therapeutic targets for metabolic syndromes. As the primary researcher, my responsibilities included
 planning and executing experiments, analyzing data, and presenting findings.
- Trained and mentored undergraduate/graduate students
- Lab management and organization

Lab Technician: Supervisor - Rasidul Amin, PhD. Symmetry Biosciences, Morrisville, NC, July 2013 - November 2013

- Conduct analytical tests of reaction material to determine production of final material using HPLC and TLC.
 Prepare HNMR samples. Conducted routine chemical reactions and purification.
- Promote and maintain occupational and health standard regulations for a safe workplace environment

Undergraduate Research Assistant: PI – Srebrenka Robic, PhD. Agnes Scott College, Decatur, GA, January 2012 – May 2012

- Part of a nationwide project, Genomics Education Partnership.
- In silico methods to analyze Drosophila erecta raw genomic data.

Summer Research Scholarship, Undergraduate Research Assistant: PI – John Pilger, PhD. Agnes Scott College, Decatur, GA, May 2010 – July 2011

- My project was on determining phylogenetic placement of Echiurans, spoon worms, using Hox genes to understand the development of their body plan.
- Performed molecular biology techniques to discover and clone 2 of 3 anterior Hox genes and 1 posterior gene.

Additional Professional Memberships/Activities: UTSW: Biotechnology Club, Consulting Club, Wellness Committee; Certificate in Initiating and Planning Projects; Cultivating Narrative for Effective Communication (CONNECT) Workshop.

Additional Professional Experience: Founded and manage photography business; Co-founded and manage personalized apparel business; Manage event entertainment business.

Contact Information:

Dresden Goldberg
Partnership Director, Texas Network of Blackstone LaunchPads
dresden.goldberg@utdallas.edu
972-883-5130

Sarah Jane Murdock
Administrative Coordinator, Texas Network of Blackstone LaunchPads
sarahjane.murdock@utdallas.edu
972-883-5258

Additional Links:

Texas Network of Blackstone LaunchPads https://texaslaunchpad.org/

Capital Factory https://www.capitalfactory.com/

BroadBrush Ventures https://broadbrushventures.com/

Austin Technology Incubator https://ati.utexas.edu/

Impact Ventures https://impact-ventures.co/



















Working together to work wonders."

