Roxyzaman@utexas.edu Austin, TX 78705 • (214) 636-1296

EDUCATION

The University of Texas at Austin Bachelor of Sciences and Arts, Biology

Certificate: Health Professions Overall GPA: 3.93/4.00 May 2021

EXPERIENCE

Texas Interdisciplinary Program – Lead Course Assistant, Course Assistant; Austin, Texas

August 2018 – Present

- Manage 10 undergraduate course assistants through scheduling, conflict resolution, and team building to establish a cohesive unit
- Utilize Socratic Questioning techniques to develop student's analytical skills with a focus in general chemistry course material
- Coordinate with multiple professors and program directors to forge a welcoming, informative, and collaborative study space

Walgreens - Certified Pharmacy Technician; Austin, Texas

March 2018 - June 2019

- Interacted with customers through medication purchases and provided quality customer service to promote an amiable environment
- Verified insurance coverage by calling insurance representatives to adjust Third Party Rejections, allowing for lower copays for customers
- Prepared and filled prescriptions skillfully using detail-oriented processes to confirm correct amounts, dosages, and types of medications
- Learned to utilize Walgreens' proprietary computer software to ensure efficient and competent workflow within the pharmacy

RESEARCH

Gene Networks – Focus: Vertebrae Interactome Mapping; Austin, Texas

Spring 2018 – Fall 2019

- Collaborated with research educator to learn the significance and practice of basic lab protocols, assays, and research methods
- Employed lab techniques to confirm the presence of the spliceosomal genes DHX16 and DHX36 in bacterial and animal cells
- Composed academic proposals and manuscripts to document the progress of my individual genetic research

VOLUNTEERING AND ORGANIZATIONS

UT Lions Service Committee – Vice President, Service Chair

Spring 2019 – Present

- Empower volunteers to serve communities by meeting with local Austin services to organize weekly creative and interactive events
- Oversee event attendance and participation to meet humanitarian needs, encourage peace and promote international understanding
- Create and present slide decks weekly to update general membership on service-oriented opportunities in the greater Austin community

HealthStart Foundation– Curriculum Specialist

Summer 2018 - Present

- Wrote and starred in a dozen scripts for the Snack Science Video Series, which focuses on healthy lifestyles and body systems
- Filmed videos weekly, discussed projects during weekly meetings and brainstormed how to advocate for underserved children
- Developed and refined the HEY! Curriculum which is a verified educational resource by the Austin Independent School District

Bengali Learners Union – Co-Founder

Spring 2018 – Present

- Organize lunches and study sessions for members to establish an accessible avenue for new study partners and interpersonal relationships
- Devise weekly lesson plans, including worksheets, quizzes, and study techniques to standardize a structured class framework

GirlUp – General Member

Spring 2017 – Spring 2020

- Volunteered with diverse women's foundations such as Con Mi Madre to actively & financially enrich local communities
- Hosted bi-weekly profit shares to support local restaurants in Austin and raise funds for further community service causes
- Accumulated supplies through tabling on campus to donate necessities to organizations such as the sanitary products drive

HONORS AND SCHOLARSHIPS

• University Honors

Fall 2017 – Present December 2019

Bank of New York Melon/Hispanic Scholarship Fund Program
UT Student Government and Rebecca Carreon Boot Scholarship

December 2019

• College of Natural Sciences 2019 Second Year Excellence Award

March 2019

Laurence Baker Memorial Scholarship

Mai Cii 2017

• TIP Academic Excellence Award

July 2018

The Academic Exerience Award

November 2017

• Natural Sciences College Scholar

April 2020

ADDITIONAL INFORMATION

Computer Skills: R Studio, MS Word, Excel, PowerPoint

Languages: Native English, Conversational Spanish, Basic knowledge in Bengali

Interests: Volleyball, Design Thinking, Cooking, Texas Football, Sustainability, R&B, Disney, Animal Shelters, Medical Literacy

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