

Kamil Riaz

kamilriaz@utexas.edu **RELEVANT EXPERIENCE**

Kroger | Pearland, TX

May 2017 - Aug 2017

Produce Clerk

- Responded to customer inquiries and provided guidance and assistance in the produce department
- Participated in restocking and packaging of produce

Friendly Faces

May 2018 - Aug 2019

(Orchard Park & Watercrest Senior Living Homes) Intern – Summer/Winter Break Months

- Assist and interact with nursing home residents in various locations in the Greater Houston Area
- Participated in various interactive activities with residents and socially interacted with them

The University of Texas

Dec 2018 - Present

Mentor for Freshman Research Initiative (FRI) students

- Manage logistics of chemical laboratory (Luminators FRI lab)
- Aid incoming students transition into the field of research
- Provide support and guidance on chemical materials that are used for lab projects
- Help students on complex chemistry problems relating to their research
- Assist students on their independent projects

EXTRACURRICULARS

- Vietnamese Student Association (VSA) member
- Filipino Student Association (FSA) member
- AAC (Asian American Culture) member
- Texas 4000 Skin Cancer Screener
- Austin Central Food Bank Volunteer
- Christ The Incarnate Word Volunteer

CERTIFICATES

- ICS-100: Introduction to the Incident Command
- IS-700: National Incident Management System
- IS-00200.b: Initial Action Incident
- Pre-Health Professions for Science Majors (UT)
- AHA BLS Provider (CPR) Certified

SKILLS

- Highly organized with strong attention to detail
- Follow directions very well and proficient at multi-
- Versed in team orientated research environments
- Fluent in Vietnamese

VOLUNTEER AND RESEARCH

Memorial Hermann Southwest May 2017 - Aug 2019 Student Volunteer - Summer Months

- Assisted patients and medical professionals on the PACU floor
- Redirected patients and incoming family members
- Supported medical professionals with various tasks such as filing paperwork and patient transportation

TaSSC at The University of Houston May 2019 - Aug 2019 Research Assistant (Trauma and Stress Studies Center)

- Worked with individuals diagnosed with PTSD
- Provided research participants with a verbal questionnaire and observed clinical interviews
- Entered physiological/clinical trial data from the interviews

MD Anderson

May 2019 - Aug 2019 Shadow Program: 80 hours under Dr. liescu and Dr. Thosani

- Coauthor for a live manuscript and presentation titled, Coronary Stent Healing in Cancer Patients
- Garnered more experience in the medical research environment, hospital setting, and operating room

The University of Texas FRI Jan 2018 - Jan 2019

FRI Program Researcher - Luminators Stream

- Conducted research that focused on the development of new functional materials relating to the lanthanide chemical elements
- Designed and synthesized photoluminescent lanthanide coordination complexes that have the potential for useful technological applications
- Studied the relationship between photophysical properties and their coordination structures

Orchard Park Nursing Home May 2018 - Present

Volunteer in the memory care unit helping residents diagnosed with Alzheimer's and other dementias

- Provide companionship and emotional support to the residents in the Memory Care Unit
- Help the residents with outings and interactive, social activities that help them stay engaged
- Respite for caregivers

Community Engagement Intern Nov 2019 - Present

- Volunteer member for a research project funded by NIH (Texas Sprouts)
- Measure the effects of the program on childhood obesity markers, dietary intake, physical activity levels, and school performance
- Teach elementary students how to implement gardening, cooking, and nutrition lessons within their school and community

EDUCATION

The University of Texas | Austin, TX 2017 - Present B.S.A. Biology Minor: Sports and Media (EDP) 3.9134 GPA