

First Name, Last Name

Street Address • City, State, Zip Code
Personal Phone Number • Personal Email Address

Education

The University of Scranton, Scranton, PA

Master of Science: Biochemistry

Expected Graduation May 2019

- Cumulative GPA: _____

Bachelor of Science: Biology

May 2017

- Minors: Biochemistry & Psychology
- Cumulative GPA: _____
- Member, Phi Lambda Upsilon

Research Experience

Graduate Biochemistry Research

- Studied the synthesis of Cyano and Thiocyanato Tryptophan for IR detection within a protein

Undergraduate Organic Chemistry Labs I & II

- Investigated the syntheses and chemical preparation of major organic functional groups, focused on techniques involved in the purification and characterization of organic compounds such as IR and NMR spectroscopy

Undergraduate Microbiology Lab

- Focused on techniques for the identification of bacteria, microbial anatomy, differential staining techniques, nutritional requirements, and detections of unique microbial biochemical pathways and byproducts, and aseptic techniques

Relevant Experience

The University of Scranton General Chemistry Labs, Scranton, PA

August 2017-Present

Graduate Teaching Assistant

- Demonstrate proficiency in demonstrating laboratory techniques with attention to detail
- Communicate with students on how to conduct experiments
- Provide students with assistance conducting experiments or making calculations when necessary

The University of Scranton Center for Teaching and Learning Excellence, Scranton, PA

September 2015-May 2017

Peer Tutor

- Provided individual and group tutoring for students in Biochemistry and Organic Chemistry

Volunteer Experience

The Edward R. Leahy Jr. Center Clinic for the Uninsured, Scranton, PA

- Recorded all information stated in meetings between patients and doctors and searched the computer system for information needed by providers
- Instructed nurses to use the EMR computer system.

Volunteer at the Ronald McDonald House

- Made families comfortable by ensuring their rooms were clean and orderly
- Prepared and provided meals to families