

Preferred Full Name (Personal Pronouns)

Phone

Email

Updated LinkedIn URL

EDUCATION

SUFFOLK UNIVERSITY, COLLEGE OF ARTS AND SCIENCES Boston, MA
Bachelor of Science; Major: Biology; Concentration: Biotechnology Sept. 2015–May 2019

GPA: 3.5

Study Abroad: University of Glasgow, Scotland Spring Semester 2018

Related Coursework: Genetics, Cellular Biology, Microbiology, Biochemistry, Organic Chemistry, Anatomy & Physiology, Human Nutrition, Immunology, Biostatistics, Writing for Research

TECHNICAL SKILLS

Molecular Biology: PCR, cloning procedures, electrophoresis, DNA purification, SDS-Page, Western blot, ELISA assay, TLC

Biochemistry: Preparation of buffers and solutions, affinity chromatography, Bradford assay, coupled enzyme ATPase assays

Instruments: GC-MS, HPLC, UV-Vis and IR spectrophotometry, Fluorescence, NMR, and Atomic Absorption Spectroscopy, pipetting

Computer: Microsoft Office (Intermediate Excel, Advanced PowerPoint), R, Adobe Photoshop

RELATED EXPERIENCE

SUFFOLK UNIVERSITY (BIOLOGY DEPARTMENT) Boston, MA

Research Lab Assistant January 2019–May 2019

- Conducted cellular biology research on *C. elegans*
- Studied the DAF-7/TGF- β signaling pathway and the abundance of *Caenorhabditis elegans* glutamate receptor GLR-1
- Completed lab procedures including Bradford protein assays, immunoblotting, and qPCR's

SUFFOLK UNIVERSITY (CHEMISTRY DEPARTMENT) Boston, MA

Teaching Assistant – Organic Chemistry Lab January 2018–May 2018

- Set up experiments for students, explained procedures and lab techniques
- Ensured safe laboratory environment by enforcing protocols and following safety rules
- Organized lab stations and maintained equipment; monitored inventory and supplies

BRIGHAM AND WOMEN'S HOSPITAL Boston, MA

Patient Escort Intern June 2017–August 2017

- Greeted visitors upon arrival and determined their destination
- Transported patients via wheelchair throughout the hospital campus
- Accompanied ambulatory patients and their families to various clinics