

ANGELA SMITH-LENNON

Churchville, NY

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585.395.2159

EDUCATION

Bachelor of Science, Major in Chemistry
State University of New York at Brockport

May 2022
GPA 3.87

RELEVANT COURSEWORK

- Chemistry for Health Professions
- Inorganic Chemistry
- Analytical Chemistry
- Chemical Safety

LAB SKILLS

- ^1H , ^{13}C , ^1H - ^1H COSY NMR Spectroscopy
- IR, GCMS and UV Spectroscopy
- Chromatography (gas, thin layer, column)
- Preparation of microscope slides and blood samples Analytical Chemistry Chemical Safety
- Staining procedures, including Globin IHC trials, ferric ferricyanide, erythrosin B, and acid elution

EQUIPMENT

- Probes
- PCR Machines
- High Speed Centrifuges
- PH Meter
- Blotting Apparatti
- Dual-Head Dissecting Microscopes

EXPERIENCE

Teaching Assistant, SUNY Brockport, Brockport, NY

Spring 2022

- Planned and led help sessions and recitations
- Coordinated materials, conducted lab sessions, and graded lab reports

Lab Assistant, Chemistry Department at SUNY Brockport, Brockport, NY

Fall 2021

- Prepared samples for experiments to be conducted by classes of up to 45 students
- Assisted students carry out proper experimental procedure, interpret results, and complete lab reports

AWARDS

Recipient, \$600 travel grant to present at the New York Chemistry Conference Fall 201X

PROFESSIONAL ASSOCIATIONS

Member, American Chemical Society

Fall 2020 - Present

Phi Lambda Upsilon: The National Chemistry Honor Society

Fall 2021