

## EDUCATION

**Bachelor of Science, Major Neuroscience (intended)** Anticipated May 2025  
University of Maryland, College Park, MD  
Cumulative GPA: 3.1

**Science and Global Change, College Park Scholars Program** August 2021- May 2023

- Engagement in four semesters of discussions that demonstrates scientific practice to explore climate change and the global effects
- Participate in outside experiences: exploring Smithsonian Museums, removing invasive species from swamps at Kenilworth Aquatic Gardens

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## WORK EXPERIENCE

**LifeTime, Kids Team Member** June 2021 - Present

- Engage in interactive children's activities
- Lead groups of children ages 3-12
- Supervise children to ensure safety

**Designer Shoe Warehouse, Sales Associate & Cashier** September 2019 - June 2021

- Customer service/satisfaction
- Shipped out merchandise
- Answered customer phone calls

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## TECHNICAL SKILLS

**Lab:** Gel Electrophoresis, Chromatography (Thin), SDS PAGE/Western Blotting, Antibody/Antigen testing, Microbial Culturing, Streaking for Isolation, Electroporation (Heat/Chemical Shock), RNA Extraction, Spectrophotometry, Extracting Plasmid DNA, and Reconstruction Analysis (Plasmid)  
**Computer:** Google Docs, Google Slides, Google Sheets, Excel, HTML, and Very Basic R Studio

## SCIENCE & LAB EXPERIENCE

**Applications and Research Laboratory, Biotechnology** September 2019 - June 2021

- Performed coursework to learn about molecular lab techniques and equipment
- Learned to analyze scientific data from class lab work
- Learned to write scientific reports based on formal data collection

**Johns Hopkins University, Biomedical Engineering Innovation**

- Modeled cardiovascular system on breadboards
- Learned Arduino code to program machines
- Presented independent research project

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## VOLUNTEER EXPERIENCE

**Red Cross, Volunteer Intake Processing Center** 2019- 2021

- Over 150 hours of volunteering
- Aided new volunteers in the onboarding process
- Called new volunteers to provide checkups

**Red Cross, Blood Donor Ambassador** 2020- 2021

- Checked in blood donors
- Managed reception at the front desk while maintaining hospitality for donors