A passionate and enthusiastic Information Science student eager to take on challenges and develop skills through an internship opportunity.

Education

University of Maryland - College Park (Graduating May 2026)

- Relevant coursework completed as of 2024: Object Oriented Programming (Java), Computer Architecture (C), Databases (PostgreSQL), Statistics (R), Discrete Math, and Calculus
- Major: Information Science & Minoring in Data Science
- Clubs: Undergraduate Quantum Association, UMD Badminton, UMD Climbing

Professional Experience

University of Maryland - College Park

- Worked extensively in academic projects using Java and C
- Participated in UMD 2023 and UMD 2024 BitCamp (Hackathon) [Mainly used Javascript and React Framework]
- Completed the AWS Cloud Practitioner Certification
- Adapted to a hard working environment and enhanced quick learning skills

Pre-College

- Practiced Python on programming on projects such as a House Price Predictor while using linear regression
- Illustrated multiple websites using HTML and CSS.
- Attained managing skills by volunteering as an equipment manager for Virtua

Technical Skills

Skills: Java, C, Python, R, SQL, AWS, JavaScript, HTML, CSS, Jupyter Notebook, Git

Tools: Eclipse, VS Code, Github

Goals

- Aspiring to work in the Artificial Intelligence & Machine Learning field
- Gain experience in software engineering by working on front-end and back-end applications
- Work with statistical data
- Understanding and working on future technology
- Pursue knowledge and experience in Quantum Computing (Have an interest)

Community Service

Virtua: Served as an Equipment Manager for 8 months

100+ Hours: Volunteering in opportunities throughout the home county

Teaching: Currently helping international children to enhance their English speaking skills