

SUMMARY

Highly motivated individual with strong analytical and communication skills. Well organized with problem solving capabilities, capable of adapting and improvising, maintaining flexibility that assist in achieving results and overcoming obstacles. Able to lead and work effectively in a team environment as trusted member that is accountable with a desire to learn, grow, and make an impactful contribution.

CORE COMPETENCIES

Java | JavaScript | C | C++ | Python | Ruby | SQL | AWS | Linux | Microsoft Office

EDUCATION

University of Maryland, College Park, MD – Bachelor of Science, Computer Engineering

May 2022

Overall GPA: 3.2/4.0 Major GPA: 3.2/4.0

- Relevant Coursework – Object Oriented Programming I & II, Algorithms, Discrete Structures, Discrete Signal Analysis, Engineering and Design, Electrical & Computer Engineering, Electric Circuits, Cryptography, Operating Systems, Embedded Software Design, Artificial Intelligence, Communication Networks, Differential Equations for Scientists and Engineers, Computer Systems Security, Reverse Engineering and Hardware Security, Advanced Entrepreneurial Opportunity Analysis, Leadership in a Multicultural Society,
- CIVICUS Living and Learning Program
Accepted into the CIVICUS Living and Learning program which requires student to demonstrate abilities in academics, leadership, teamwork, community building, and volunteerism.

EXPERIENCE

Nuance Communications (Intern Summer 2021)

May 2021 - August 2021

Software Engineer

Member of cross-functional team responsible for development and on-going maintenance of proprietary Java development environment utilized to build and streamline the Artificial Intelligence used within the Nuance core products.

- Analyzed end user requirements and designed solutions for new system features
- Wrote, reviewed, and tested code that would then be pushed into production using Gitlab
- Tracked, troubleshooted, and implemented fixes of system bugs

Common Ground (Intern Spring 2020)

February 2020 – May 2021

Peer Dialogue Leader

Led underclassman in a weekly course that facilitated dialogue regarding relevant social issues impacting both the local community and the nation as a whole. Trained to develop and encourage dialogue among members in the course and emphasize how it differs from debate, resulting in a greater understanding of both the issues at hand and the various views.

COMMUNITY/AFFILIATIONS**Volunteer Work**

Various organizations enabling me to build leadership skills and make a difference in the lives of individuals.

- **Kappa Theta Pi (Professional Technology Fraternity)** – Collected and distributed food in coordination with the College Park foodbank.
- **Food Recovery Network** - Collected food from dining halls and stored for distribution to local food pantries.
- **Sacred Heart Mission** - Rebuilt and repaired the residences of elderly and less-abled individuals whose homes were broken/worn down as a result of age, natural disasters, faulty construction, or lack of maintenance.

SKILLS/INTERESTS

Language: Spanish – Speak and write fluently

Physical Fitness: Baseball, Football, Weightlifting, Cardio, Hiking