DERRICK OSEI

VALDOSTA, Georgia 31698 | (229)444-8121 | DOSEI@VALDOSTA.EDU

Websites, Portfolios, Profiles

derrickosei com

Education

Bachelor of Science: Computer Science Valdosta State University - Valdosta, GA

- Expected in 05/2027
- · Introduction to Programming (Java) · Data Structures and Algorithms
- · Computer Organization and Architecture
- · Web Development (HTML, CSS, JavaScript)
- · Discrete Mathematics
- · Object-Oriented Programming (Python)
- · Software Engineering Fundamentals

Summary

I'm a dedicated computer science student with a passion for solving complex problems through code. Proficient in languages like Python and Java, I thrive on challenges and constantly seek to expand my skill set. I excel at teamwork, collaborating effectively on diverse projects, and adapting to new technologies. With a strong foundation in data structures and algorithms, I'm eager to contribute to innovative solutions in the tech industry. Looking ahead, I'm seeking opportunities to apply my passion and skills to real-world challenges. Whether it's an internship, a research project, or a chance to contribute to innovative startups, I'm ready to take on the next exciting adventure in my CS journey.

Skills

- · Programming Languages: Python Proficiency, Java, Basic JavaScript
- · Web Development: HTML, CSS, and Basic JavaScript
- · Operating Systems: Windows, Linux
- · Problem Solving: Strong analytical and critical thinking skills
- · Teamwork: collaborative and adaptable in group projects
- Communication: Effective written and verbal communication skills
- · Leadership: Active involvement in student organizations

Experience

Entry-level-software-engineer

- Developed software script for coffee machine using Python (personal project) I embarked on this project to learn more about how coffee machines operate and analyze proposed technical solutions based on customer requirements.
- · I created a shopping cart for calculating the shopped items, the prices, and the total price using Python.
- · built an automated stream generator, which is used for generating streams on music platforms, YouTube, and other streaming platforms to generate real views for content uploaded.
- · Built my personal website and blog pages, such as derrickosei.com (Personal Website)
- · Learning Mobile App development with Flutter