ALAN OLIVER

OBJECTIVE

Find an internship with an employer that provides firsthand experience where I can engage, provide results, and be accountable for the tasks assigned

Operating Systems

Microsoft Windows 10 & 8, macOS, Android, IOS, Linux

Software

Siemens Portal, TIA, Allen Bradley, Microsoft Office, PrusaSlicer, Unity, Git, Github, Virtual Reality, MySQL

Hardware

Server assembly, Computer assembly, printers, Drivers, Motors, Relays, Electrical Panels, Electrical Wiring, Oculus Quest

Programming Languages

Java, JavaScript, Python, PLC, C#, HTML, SQL

EXPERIENCE

TECHNOLOGY AMBASSADOR PROGRAM INTERN • GEORGIA GWINNETT COLLEGE• JAN 2022 – TO PRESENT

Worked on a research project on how to draw in people to the STEM Field. Created a game that lets you learn python programming in a Virtual Environment.

Junior field service engineer intern • actemium• nov 2021 – to April 2022

Assist with installation and commissioning of subsystems, document job activities through written reports, learns Controls, Automation and Drives and visit customer sites. My time at the internship I was able to work in an engineering team to help meet project deadlines. I learned about mechanical, electrical, and network engineering and other important parts such as project development life cycle (Agile)

IT labs Student assistant • georgia gwinnett college • sept 2021 – to present

Assist with minor computer repairs and printer problems, update software, hardware, software installation in computer labs, move equipment on campus and rent out technology to students in need. Trouble shoot any of our technology such as the 3D printers, Oculus quests, MAC computers. Give tours to guest when ever there are preview days.

Crew leader •Up the Garden Path• 2016 - to 2020

Supervised team of four staff members while completing several projects. Communicated with customers to make sure they were satisfied with the outcome of the work provided.

Education

Software engineer • May 2023 • Georgia gwinnett college

Projects:

VR game for programming, Text-based Adventure Game, MySQL

Volunteer Experience or Leadership

- Treasurer of the Finance Club.
- IT Manager of the InTech Club.
- Vice-President of the ALPFA GGC Chapter.
- Grizzly Collective Mentor Program





