

Liderma Guerry

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SECURITY CLEARANCE / CERTIFICATIONS

Top Secret/SCI Clearance: Cleared for Top Secret information and granted access to Sensitive Compartmented Information based on background investigation.

Citizen of the United States of America

CompTIA Security+, Certified ScrumMaster (CSM)

SKILLS

Adobe ColdFusion | Agile | Angular 9 | Arduino | C | C++ | Circuit Analysis | Communication | Confluence | CSS | Docker | EAGLE | GitLab | HTML | Java | JavaScript | Jira | Kanban | Mathematical Proficiency | Microsoft Office Tools | MIPS | Miro | MSSQL | Multisim | PCB Design | PostgreSQL | Postman | Problem Solving | Project Management | Python | Software Development | Scrum | Teamwork | TypeScript | Waterfall | Vue.js

EDUCATION

Bachelor of Science Degree in Computer Engineering
University of Central Florida – Orlando, FL

Spring 2022

EXPERIENCE

Robins Air Force Base – Warner Robins, GA

June 2022 – Feb 2024

Electronics Engineer (GS 11 Step 03)

Contributing as a valuable member of a varied developmental team, offering expertise in software and project management.

- Investigated issues within the codebase, including bugs and the integration of new features.
- Facilitated daily scrums and sprint planning sessions.
- Generated and oversaw tasks for the team using the Jira board.
- Provided project status updates to product owners, the team, and supervisors through effective communication channels.
- Managed teams and fostered collaboration with other teams.
- Assessed project metrics for monitoring project progress and productivity.
- Introduced and enforced new policies and standards within the teams.

University of Central Florida – Orlando, FL

August 2021 – May 2022

Project Manager – Capstone Project

Member of a four-person team responsible for designing the Motion-Detecting Sentry Turret project. The turret was proposed with versatile applications, ranging from paintball matches to potential military use. The turret employed computer vision technology utilizing OpenCV to detect targets and shoot paintballs at them.

- Performed testing with Arduino for both hardware and software components of the project.
 - Conducted weekly status update meetings to ensure the team remained focused and on track with their tasks.
 - Managed the administrative tasks of the group, including reviewing forms, editing videos, documents, as well as managing budgets for parts and materials.
 - Prepared diagrams, flowcharts, and schematics to ensure the project would operate effectively within the specified constraints.
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