Isaiah Lleva

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Self-motivated, hard-working, and well-rounded Software Engineer seeking to advance in the career field. Interested in enhancing my skillset by learning about machine learning, artificial intelligence, and data analytics.

Education

B.S. in Software Design and Development, Minor in Computer Science

University of West Florida | August 2018 - December 2021

• Dean's List, Fall 2021

Experience

Astrion, Software Engineer | January 2023 - Present

Active Secret Clearance

- Updating existing Combat Weapon Delivery Software (CWDS) for Foreign Military Sales (FMS) mission planning. CWDS is a WPF application mission planning tool that utilizes the Joint Mission Planning System (JMPS) framework for aircraft attack planning for ballistic, guided, and nuclear weapons. CWDS simulates aircraft flyout information and weapon trajectories.
- Collaborating closely with the Product Owner and Product Manager to define technical requirements and generate estimated work timelines.
- Collaborating closely with teams to analyze, estimate story points, and design features and user stories.
- Collaborating closely with teams to analyze and debug code to ensure software runs smoothly.
- Collaborating closely with teams to implement functionality to enhance software and benefit the client's needs.
- Currently utilizing the agile software development life cycle by participating in daily standups, status, planning, and technical coordination meetings.
- Performing peer reviews of fellow software developers' code and documentation to ensure it meets the team's quality standards and best practices.
- Currently working hand in hand with software architectural owners to ensure development meets architectural vision and system designs.
- Currently working on resolving CI/CD pipeline errors by investigating where issues occur in code.
- Improving the FMS process by writing wikis in Azure DevOps through documentation of the FMS process and other key information that will assist in future development efforts.
- Currently assisting other development teams by actively participating in their meetings and efforts.
- Earned a team award for steadfast commitment to allow CASES software to be successfully integrated with the Enhanced Paveway (EP2) weapon model.

idgroup, Web Developer Co-Op | April 2022 - December 2022

The idgroup team consults with different clients and assists them in reaching their business and marketing goals.

- Used the Webflow editor to design, build, and launch websites.
- Collaborated with designers using Figma designs to produce the desired product
- Implemented JavaScript code inside the Webflow editor for complex parts of the project.
- Utilized the Webflow CMS tool to create structured content, design, and automatic updates.
- Ensured proper practice in web responsiveness and accessibility to create an excellent user interface and experience.
- Certified in Google Search Ads

Technologies

• HTML, CSS, Javascript, React, NodeJS, Git, Azure DevOps, CI/CD, SQL, C#, .NET, Visual Studio, TFVC, Visual Basic, Java, C++