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 II | January 2023 - Present
Active Secret Clearance

- Recently promoted to Software Engineer II to work on the NextGen Open Mission Services (NOMS) web application to support USAF mission planning
- Earned a team award for steadfast commitment in successfully integrating the Common Advanced Safe Escape Software (CASES) with the Enhanced Paveway II weapon model
- 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 manager to define technical requirements and generate estimated work timelines
- Currently utilizing the agile software development life cycle by participating in sprint planning, status meetings, estimating story points, and designing features and user stories
- Working hand in hand with junior and senior developers to ensure development meets architectural vision and system designs
- Collaborating closely with teams to analyze and debug code to ensure applications run as intended
- Collaborating closely with teams to implement functionality that enhances the software and meets the clients' needs
- Performing code reviews to ensure that they meet proper programming standards and principles
- Performing documentation reviews to ensure that they meet the correct technical requirements and procedures before delivery
- Improving the FMS process by documenting the FMS development procedures and CWDS knowledge through wiki pages and Microsoft Word documents

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 closely with designers by following the provided 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, C#, .NET, Docker, Kubernetes