Shomari Joseph

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EDUCATION

Western Governors University - Bachelors of Science, Software Engineer

June 2023 - current

- Web Development Foundations | Advanced Data Management | Introduction to Programming in Python
- Scripting and Programming

WORK EXPERIENCE

Hands Free Security - IT Technician

June 2023 - Dec 2023

- Handling & managing databases for large-scale communities. Installing and configuring hardware and software components to ensure usability. Troubleshooting hardware and software issues.
- Ensuring electrical safety standards are met. Repairing or replacing damaged hardware. Upgrading the entire system to enable compatible software on all computers.
- Providing support to users and being the first point of contact for error reporting. Establishing good relationships with all departments and colleagues. Conducting daily backup operations. Managing technical documentation

GenSpark - SAP Developer Intern

May 2022 - July 2022

- Spearheaded the development of innovative new products on ABAP platforms, delivering cutting-edge solutions that resolve common business issues.
- Utilized advanced troubleshooting skills to quickly identify and resolve issues with ABAP software, providing expedient and effective problem-solving services.
- Conducted rigorous product testing prior to rollout to ensure the highest possible standards of quality and usefulness to the business's needs.
- Collaborated with senior software managers to create advanced software solutions, including cutting-edge ABAP-based properties, that met the unique needs of businesses.
- Optimized software integration potential by coordinating development with other platforms, resulting in a seamless and cohesive user experience.

PROJECTS

AI Basketball Assistant

- **Spearheaded** the development of an AI-powered basketball coaching assistant, **guiding** a team of three developers to create a platform that offers dynamic coaching plans, detailed NBA history, and real-time basketball insights.
- **Architected** and **optimized** AI-driven features to deliver tailored coaching strategies and comprehensive historical data, significantly **enhancing** user interaction and engagement.
- **Orchestrated** the end-to-end deployment process on Vercel, **implementing** CI/CD pipelines to **streamline** development, **automate** testing, and **ensure** continuous delivery of high-quality updates.

SKILLS

- HTML/CSS/JS, Python, MySQL, OOP, API, React, Git, Node.js