

JOSHUA O. OLAOYE

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EXPERIENCES

Full-Stack Developer Intern – BuildBoss LLC

September 2024 – December 2024 | Idaho Falls, USA (Remote)

- Engineered scalable full-stack web applications using Angular, Node.js, and Express.js, ensuring optimal performance and reliability for a leading construction project management platform.
- Designed and integrated RESTful APIs and optimized MongoDB database queries, achieving faster data retrieval and enhancing system performance by 30%.
- Created dynamic dashboards and interactive user interfaces in Angular, prioritizing responsive and user-centric designs.
- Conducted unit testing, integration testing, and rigorous debugging to ensure high-quality code standards and system functionality.
- Improved system scalability by implementing efficient backend services, reducing application latency by 25%.

IT Technician – Insurance Supermarket International USA

January 2018 - January 2020 | Miami, Florida, United States (Remote)

- Configured and deployed new employee systems, including cable management, operating systems, and required software, ensuring readiness for productivity on day one.
- Conducted in-depth computer diagnostics and resolved technical issues for an average of two employees daily, achieving a 95% issue resolution rate within 24 hours.
- Monitored and improved system performance, consulting with management to define requirements for new hardware and software, resulting in a 20% improvement in operational efficiency.
- Collaborated with a team to design, install, and configure Windows Server environments for a refinery plant site office, reducing system downtime by 25%.
- Documented and maintained standard operating procedures for IT configurations, enhancing team efficiency and knowledge-sharing.

EDUCATION

BSc. in Software Engineering - Brigham Young University – Idaho

Dec. 2024 | Rexburg, Idaho, USA

AAS in Applied Technology - Brigham Young University – Idaho

Dec. 2024 | Rexburg, Idaho, USA

TECHNICAL SKILLS

- Programming Languages: Python, JavaScript, C#, HTML/CSS
- Frameworks & Libraries: Angular, Node.js, Express.js, Bootstrap CSS, Tailwind CSS
- Databases: MongoDB
- Tools & Platforms: Git, Figma
- Additional: RESTful APIs, Code Review, Debugging

CERTIFICATION

- Web and Computer Programming
- Software Development
- Full Stack Web Development