Isaiah Okon

MERN-Stack Engineer

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CAREER SUMMARY

Innovative and results-driven MERN-stack Software Engineer with 2+ years of experience building scalable, user-centric web applications. Proven ability to collaborate effectively with cross-functional teams and deliver impactful, technology-driven solutions. Committed to continuous learning and advancing software excellence through clean code, modern tools, and best practices.

EXPERIENCE

Software Engineer (Backend)

EPIC Payment Technologies Ltd, Lagos State, Nigeria

June 2024 – Present

- Design and develop scalable backend systems for banking and PTSP services.
- Collaborate with front-end developers to ensure seamless API integration.
- Deploy applications using AWS, Docker, and Redis for performance and scalability.

Software Engineer (MERN-Stack)

BusinessOpenHours Ltd, USA (Remote)

April 2024 – Present

- Build and integrate efficient, robust backend systems for mobile and web applications.
- Deploy and manage applications on AWS and Render.
- Integrate payment systems using Stripe and Paystack, and implement real-time chat functionality with Socket.io.

Software Engineer (MERN-Stack)

SAIL Innovation Lab, Lagos State, Nigeria

Nov 2023 - May 2024

- Developed user interfaces with React.js, leading to a 20% increase in user engagement.
- Designed and implemented scalable backend systems, reducing downtime by 15%.
- Collaborated with UI/UX designers to integrate front-end code, improving development efficiency.
- Built multiple projects, including a React-based AI chatbot and a tip calculator, demonstrating innovative problem-solving.

Software Engineer (Backend)

TechQuest STEM Academy, Lagos State, Nigeria

Feb 2023 – Aug 2023

- Utilized server-side technologies (Node.js, Express.js) to develop robust backend systems.
- Designed and implemented RESTful APIs to support seamless front-end integration.
- Managed and optimized MongoDB databases, enhancing data security and integrity.
- Collaborated with front-end developers to integrate user-facing features.

Software Developer (Frontend)

Zuri Cohort Bootcamp, Lagos State, Nigeria

Oct 2022 - Nov 2022

- Developed responsive web applications using HTML, CSS, and JavaScript.
- Ensured cross-device compatibility through mobile-first and responsive design principles.
- Contributed to a team project that enhanced a management application's functionality.
- Used GitHub for version control and collaborative development.

Academic Tutor

Greater Scholars International School, Lagos State, Nigeria Sept 2019 – Sept 2022

- Prepared study materials using LMS and other software.
- Maintained academic performance records.
- Enhanced learning processes with educational software.

Certificate of National Service

National Youth Service Corps (NYSC), Imo State Nigeria May 2015 – May 2016

EDUCATION

Bachelor of Science, Economics

Olabisi Onabanjo University, Ogun State, Nigeria Sept 2009 – Sept 2014

• Research project on self-concept and study habits as predictors of academic achievement.

CERTIFICATIONS

Certificate in Full-Stack Web Development

SAIL Innovation Lab, Lagos State, Nigeria April 2024

Certificate in Backend Web Development

TechQuest STEM Academy, Lagos State, Nigeria Aug 2023

SKILLS

- Programming Languages & Frameworks: JavaScript, Node.js, Express.js, React.js, HTML, CSS.
- Databases: MongoDB, MySQL.
- Development Tools & Platforms: Git, HBS, GitHub.
- Soft Skills: Time management, Adaptability, Excellent communication, Critical thinking.

PROJECT

Buzinesshours Application

- Developed a web app for providing real-time updates on opening/closing hours of businesses; with live chat feature and in-app payments.
- **Technologies:** Node.js, Express.js, React.js, CSS, MongoDB.

https://www.buzinesshours.com