

FAVOUR OMOTOSHO EZEKIEL

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PROFESSIONAL SUMMARY

Backend-first full-stack developer with 2+ years of experience building secure web applications, RESTful APIs, and responsive frontend interfaces using React, TypeScript, Node.js, Express.js, PostgreSQL, and MongoDB. Strong in authentication systems, payments, microservices, and performance optimization. Comfortable working remotely, collaborating across teams, and shipping production-minded solutions with clear communication and iterative delivery.

TECHNICAL SKILLS

Frontend: React.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, React Native

Backend & Databases: Node.js, Express.js, PostgreSQL, MongoDB, Prisma ORM, RESTful APIs

Tools: Git, GitHub, npm, Jest, Docker, CI/CD, AWS, Azure

Core Strengths: Responsive Design, Accessibility, Component Architecture, API Integration, Testing, Agile/Scrum, Code Reviews, Cross-functional Collaboration

EXPERIENCE

Instructor | SQI College of ICT

Ibadan, Nigeria | March 2025 - Present

- Teach HTML, CSS, Tailwind CSS, JavaScript, Git, and GitHub through hands-on lessons
- Guide students in building responsive web applications using modern frontend frameworks
- Explain technical concepts clearly and adapt instruction based on learner progress and feedback
- Strengthen students' problem-solving, collaboration, and version-control skills through structured exercise

Full Stack Developer | Sportalye

Remote | March 2025 - September 2025

- Built features for a sports analytics platform using React, TypeScript, and backend services
- Integrated APIs to support real-time sports insights and improve data flow across the application
- Collaborated with cross-functional teammates in a remote environment through sprint planning, code reviews, and delivery cycles
- Helped improve user experience and frontend structure while supporting backend integration needs

Full Stack Developer (Volunteer) | Innovate to Impact Community

Remote

- Designed and developed a responsive MERN stack website
- Built accessible user-facing features and improved reliability across devices
- Supported ongoing maintenance, debugging, and delivery improvements

KEY PROJECTS

Node.js Performance Optimization

- Reduced Node.js request latency from 3.5 seconds to 54 milliseconds
- Moved heavy processing off the event loop using Worker Threads
- Documented the bottleneck, solution, and performance gain

MERN Authentication System

- Built secure authentication with React, TypeScript, Node.js, Express, and MongoDB
- Implemented email verification, JWT refresh rotation, password reset, and RBAC
- Created an admin dashboard for user management

PayVerse Payment Platform

- Developed a distributed payments backend using Node.js, Express, TypeScript, and PostgreSQL
- Implemented ACID transactions and JWT authentication
- Built RESTful APIs with production-ready error handling

E-commerce Microservices Architecture | GitHub

- Architected a microservices-based e-commerce system with API Gateway, Auth Service, and Cart Service
- Implemented service-to-service communication patterns and external API integration
- Demonstrated distributed systems thinking and scalable backend design

EDUCATION

Bachelor of Science in Computer Science

University of the People

Software Engineering Certificate

SQI College of ICT, Ibadan, Nigeria

