OKPE ONOJA GODWIN

Full Stack Engineer

Abuja, Nigeria

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PROFESSIONAL SUMMARY

I am a full stack developer with 5+ years of experience in building high-quality applications and backend systems. Specialises in intuitive UIs, scalable databases, and robust APIs. Passionate about learning new technologies and improving skills. Thrives in team environments, contributing technical expertise and problem-solving abilities to drive successful project outcomes.

EDUCATION

VERITAS UNIVERSITY ABUJA

Abuja, Nigeria

BSC. Computer Science

• Coursework: Software Engineering, Web Programming, Database Management, Digital Logic Design, Computer Architecture, Data Structures and Algorithms.

SKILL SUMMARY

• Languages: Javascript, Typescript, Golang, Python

Frameworks: Nodejs, NestJs, React Native, Fastify, Express, Gin
Tools: Git, Terraform, AWS, Azure, Google Cloud Platform
Platforms: Android Studio, Visual Studio Code, Xcode, Neovim

- Data Management: MongoDB, PostgreSQL, Redis
- Microservices & Architecture: Docker, Kubernetes, Serverless, API Gateway
- **Development Practices:** Agile Development, CI/CD, Test-Driven Development
- Soft Skills: Excellent Communication, People Management, Fast Learner, Problem Solving, and Adaptability

WORK EXPERIENCE

Backend Engineer @FixmasterPos LINK

September 2024 - Present

- Engineered v2 of the FixMaster POS API, significantly improving system performance and reliability.
- Implemented enhancements to improve system reliability and speed.
- Collaborated with cross-functional teams to ensure seamless integration of new features.

CTO / Backend Engineer @Turfind | LINK

February 2023 - Present

- Developed a secure end-to-end real estate payment system with escrow services to protect transactions.
- Engineered a dynamic marketplace for property listings and integrated 3D virtual tours.
- Implemented a robust chat feature for direct communication between buyers and sellers, ensuring real-time interaction.

Backend Engineer @PocketLawyers | LINK

March 2024 - July 2024

- Developed a system for virtual legal services, including seamless chat and document sharing.
- Built a Slack/Trello-like collaboration space for lawyer interaction and mobile access.
- Created lawyer profiles with performance metrics, KYC submission, and service listings.
- Integrated a secure escrow payment feature and an admin system for platform monitoring.

Backend Engineer @RHIPFactory Healthcare Startup Studio | LINK

June 2023 - September 2023

- Developed an event management system enabling seamless event creation, secure payments, and real-time information access.
- Integrated secure payment gateways to ensure user data protection and transaction safety.
- Engineered an analytics system for detailed insights and a donation system supporting health causes, with integrated hospital partnerships for community support.

PROJECTS

Bazaar Africa | LINK

April 2024 - Present

Nodejs, Fastify, MongoDB, Redis, CI/CD, React Native

- Developed APIs and backend for artisan onboarding, customer signup, service requests, payments, and online shopping, using NodeJS and MongoDB.
- Developed the mobile application to facilitate payments and deliveries, improving the overall user experience for both clients and artisans.

Dishpatch | LINK

December 2023 - Present

Nodejs, MongoDB, Redis, CI/CD

- Developed APIs for browsing menus, customising orders, tracking deliveries, managing payments, optimising routing, and enabling referrals, reviews, and menu management.
- Built a comprehensive dashboard for managing restaurants, riders, customer support, metrics, reporting, and app configuration, streamlining coordination among customers, riders, and logistics partners.

CERTIFICATES

Certified React Native Developer

October 2022

NestJS: The Complete Developer's Guide

September 2021