

OKPE ONOJA GODWIN

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EDUCATION

VERITAS UNIVERSITY ABUJA

Abuja, Nigeria

Bachelor of Science in Computer Science

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

EXPERIENCE

FixmasterPos

September. 2024 - Present

Backend Engineer

New York, NY(Remote)

- Built a comprehensive bill payment feature supporting over 150 cross-platform service providers across the U.S. and internationally.
- Developed a robust time-tracking feature that allows employees to clock in, take breaks, and clock out, automatically calculating total time worked and hourly pay at the end of each day.
- Engineered version 2 of the FixMaster POS API, significantly enhancing system performance, scalability, and reliability.

Script Desk

June. 2024 - April 2024

Mobile Engineer | Contract

Lagos, Nigeria(Remote)

- Designed and developed a loan payment platform, enabling users to request loans, receive approvals, and manage payments effectively.
- Designed and developed a health platform for seamless appointment booking, diagnosis and prescription management, improving patient care.
- Designed and developed Nimi, an nfc platform that fosters personalized, exclusive experiences, strengthening the connection between artists and their fans.

PocketLawyers

March. 2024 - July 2024

Backend Engineer | Contract

Lagos, Nigeria(Remote)

- 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.

Turfind

February. - Present

CTO/Backend Engineer

Abuja, Nigeria(Remote)

- 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.

TECHNICAL SKILLS

Languages: Javascript, Typescript, Golang, Python

Frameworks/Libraries: Nodejs, NestJs, React Native, Fastify, Express, Gin

Developer Tools / Methodologies: Git, Terraform, AWS, Azure, Google Cloud Platform, Bash, Xcode, Jenkins, Test Automation, Software Testing, Agile, Serum, SDLC

PROJECTS

Dishpatch | 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

How-Much | Nodejs, MongoDB, CI/CD, Openai

- Built a smart pricing engine that generates developer rate proposals using profile and project data
- Integrated OpenAI, user auth, and multi-currency support for personalized, global-ready pricing.