Osaro Ogbekhilu

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🔗 https://jay-dev-portfolio.vercel.app/

PROFILE

- Possesses significant experience in software engineering with a focus on Back-end Development
- A motivated and detail-oriented software developer with hands-on experience in building projects using modern web development technologies.

EDUCATION

Bsc. Systems Engineering   01/2020 – present
University of Lagos
- Expected year of graduation 2026

SKILLS

Soft Skills
- Creativity and problem solving skills
- Communication and Teamwork skills
- Good reasoning, calculation and analytical skills

TECHNICAL SKILLS

Programming Languages (Javascript(ES6+),TypeScript,Python, HTML5,CSS3,SQL),
Web Frameworks (Express.js,React.js,Next.js,Flask, Django, Tkinter), **Version Control** (Git), **State Management** (Redux)
Tools & Technologies (Vs Code, Vercel, Heroku, Prettier, ESLint, PostgreSQL, Postman, Lighthouse, JSON, REST APIs, Figma)

PROFESSIONAL EXPERIENCE

Software Engineering Intern   04/2025 – 10/2025
Cedarview Communications Limited   Lagos, Nigeria
- Built and deployed a custom full-stack **NOC Fault Logger** used by 5 departments to manage telecom incidents across Nigeria.
- Automated fault tracking and escalation workflows, reducing manual logging by **80%** and improving fault resolution speed by **35%**.
- Created real-time dashboards with advanced filtering and analytics, enhancing fault visibility and operational transparency across teams.

Web Developer(freelance)   08/2023 – present
                                                                         Lagos, Nigeria
- Collaborated with private clients to design and develop fully functional, custom web applications tailored to their specific needs, using **modern web development technologies**.
- Implemented **RESTful APIs** to allow efficient data exchange between client-side applications and servers, improving app performance.
- Integrated **third-party APIs** to extend functionality and enhance user experience.

CERTIFICATIONS

Goldman Sachs Software Engineering Virtual Experience Program on Forage - September 2024 🔗

- Worked on a project focused on enhancing password database security to mitigate external attacks and leaks.
- Implemented robust measures to safeguard sensitive data, contributing to a more resilient software infrastructure.

PROJECTS

NOC Fault Logger 🔗
Full-stack Telecom Incident Management Platform
- Designed a real-time incident management system used across Multiple departments.
- Built with: **React**, **Tailwind CSS**, **Framer Motion**, **Node.js**, **Express**, **PostgreSQL**, **Sequelize**, **Vercel**.

Videographer Portfolio Platform 🔗
Full Stack modern portfolio platform for professional video showcasing
- Designed and developed a responsive, modern portfolio platform for professional video showcasing
- Built with: **Next.js · TypeScript · Tailwind CSS · Prisma · PostgreSQL (Neon) · Cloudinary · Clerk Auth**

Smart Playlist App 🔗
AI-powered Spotify playlist generator
- Designed a smart playlist application that generates playlists on Spotify based on User Text or Voice prompts or answers to a questionnaire
- Built with: **Next.js · TypeScript · Tailwind CSS · Spotify API · Next Auth**