Oputa Sylvester Obiwuru

Backend Developer

Available for On-Site, Remote, Contract-based opportunities - Open to global roles.

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Professional Summary

Results-driven Backend Developer with strong experience in building secure, scalable, and maintainable applications using Node.js, Express.js, TypeScript, and PostgreSQL. Skilled in designing REST APIs, implementing authentication and authorization systems, integrating payment gateways, and working with Prisma ORM for database operations. Adept at collaborating within Agile teams and delivering backend solutions that power modern web applications.

Technical Skills

- Languages & Frameworks: Node.js, Express.js, TypeScript, JavaScript (ES6+), Python (basic)
- Databases & ORM: PostgreSQL, Prisma ORM, MongoDB
- API & Tools: REST API, Swagger/OpenAPI, Axios, JSON, Postman
- Authentication & Security: JWT, OAuth, Email Verification, Password Reset, Refresh Tokens
- Other Tools: Git, GitHub, CI/CD pipelines, npm, Docker (basic)
- Practices: Agile (Scrum), Clean Code, Test-Driven Development (basic)

Professional Experience

Backend Developer (Freelance / Projects)

2024 – Present

- Designed and implemented REST APIs with Swagger/OpenAPI for finance and booking platforms.
- Integrated third-party APIs including Paystack and data vending services.
- Built authentication systems (JWT, email verification, password reset, refresh tokens).
- Optimized PostgreSQL database performance and migrations using Prisma ORM.
- Developed email queue systems, audit logging, and file upload features for production apps.

Junior Web Developer – Upwey Real Estate (Remote)

Dec 2024 – Feb 2025

- Contributed to backend API integrations supporting a React-based real estate platform.
- Assisted in database operations and API endpoint design for real-time property updates.
- Collaborated in Agile sprints, code reviews, and bug fixes.

Backend Developer Intern – Tech 365

Jun 2022 - Sept 2022

- Gained hands-on experience with Python/Django backend development.
- Designed simple APIs, worked on authentication flows, and contributed to database operations.
- Collaborated with senior developers on debugging and testing.

Education & Certifications

- National Diploma in Computer Science Ogun State Polytechnic, Ijebu-Ode Sept 2021 – Jun 2023
- Certificate in Backend Development (Python/Django)
 Tech 365, Ikeja
 Jun 2022 Sept 2022
- Certificate in Frontend Development (TypeScript/Next.js) Nerdy Eye, Remote Jun 2025

Projects

<u>Hotfy (VTU Mobile Web App)</u> - Built with React.js, Tailwind CSS, and Axios. Prioritized mobile-first UI, integrated live REST APIs, and implemented smooth animations with Framer Motion.

<u>Upwey Real Estate</u> - Assisted in developing a real estate listing platform using React.js, Redux Toolkit and Git. Assisted in responsive layout design and API integration for real-time updates.

<u>BTube</u> - Created a YouTube clone using TypeScript and YouTube API. Implemented search, video preview, and playback functionality in a responsive layout.