AFOLABI TEMIDAYO TIMOTHY

BACKEND DEVELOPER

Ibadan, Oyo State

Email | LinkedIn | +2347049269626 | Portfolio

PROFESSIONAL OVERVIEW

A results-oriented Backend Developer with experience in building scalable web applications using Node.js, Express, and PHP. Combines strong technical expertise with a proven ability to troubleshoot complex system issues, optimize performance, and collaborate effectively within agile teams to deliver robust digital solutions.

TECHNICAL SKILLS

- Backend Languages: Node.js, PHP, C# (.NET)
- Frameworks & Tools: Express, .NET, Git, GitHub, Postman, Thunder Client
- **Databases:** MySQL, MongoDB
- **Professional Skills:** Problem-Solving, System Troubleshooting, Agile Methodologies, Team Collaboration, Time Management

PROFESSIONAL EXPERIENCE

Helium Health | Technical Support Technician

State Specialist Hospital, Ijero-Ekiti, Ekiti State | Aug 2024 - Mar 2025

- Reduced system downtime by 45% through proactive diagnosis and resolution of hardware and software issues.
- Successfully trained 50+ clinical and administrative staff on the EMR system, leading to a 30% improvement in workflow efficiency.
- Implemented an automated backup system, ensuring 99.9% data reliability and integrity.
- Managed the IT inventory, including tracking hardware allocations and coordinating device logistics.

Babatope Memorial High School | Computer Teacher (NYSC)

Ikoro Ekiti, Ekiti State | May 2024 - Mar 2025

- Enhanced student performance by 20% by developing and delivering interactive, curriculum-aligned coding lessons.
- Introduced students to modern technology stacks and fundamental programming concepts.

3MTT (HS Project) | Software Development Trainee

Ibadan, Oyo State (Jan 2024 - Mar 2024)

- Engineered a scalable web application using the Node.js, Express, and MongoDB stack.
- Collaborated in a team environment using agile development methodologies to contribute to project milestones.

PROJECTS

Nacos TPI Portal | PHP, Paystack

- Developed a full-stack web application for streamlined departmental dues payment.
- Integrated the Paystack API for secure transactions, reducing manual processing time by 40%. View Project

Food Ordering Website | *PHP, MySQL*

• Built a responsive food delivery web application from the ground up, enhancing order accuracy and customer satisfaction. View Project

Inventory Management System | C# (ADO.Net), PHP, MySQL

• Created a desktop/web application for tracking sales and inventory, optimizing stock control and generating detailed reports.

VOLUNTEER & HACKATHON EXPERIENCE

- **FixIt9ja Mechanic Platform:** Led the backend sub-team in developing a platform connecting mechanics with car owners, streamlining service requests and improving user experience.
- **Wema Bank Hackathon 4.0:** Engineered backend solutions for a healthcare platform, addressing real-world problems under time constraints.
- **Code Daily:** Volunteered as an instructor, providing introductory coding sessions to students and covering fundamental programming concepts.

EDUCATION

The Polytechnic Ibadan

- Higher National Diploma (HND) in Computer Science (Upper Credit) | 2021 2023
- National Diploma (ND) in Computer Science (Upper Credit) | 2017 2019

CERTIFICATIONS

- Backend Development and Job Readiness Certificate | Nupe Tech Community (2025)
- Software Development | TECH4DEV (2025)
- IT Support Technician | Alison (2025)
- 3MTT Software Development Certification | 3MTT (2024)
- Web Design and Development (Backend) | Terra Learning (2021)