# OGUNLADE ADEBAYO PETER

## **Professional Headline**

Full-Stack Software Engineer | Frontend & Backend Development | 3+ Years Experience

## **Professional Summary**

Highly proficient and results-oriented Full-Stack Software Engineer with 3+ years of experience in developing robust web and native applications. Adept in a diverse range of frontend technologies (React.js, Next.js, Vue.js, Angular) and backend frameworks (Node.js, Laravel, PHP), coupled with strong database management skills (PostgreSQL, mySQL, MongoDB, Firebase). Proven ability in project implementation, problem-solving, and delivering high-quality, scalable solutions. Committed team player and effective communicator, eager to contribute to innovative product development in a collaborative environment.

# **Skills and Capabilities**

### **Frontend Technologies**

- Frameworks/Libraries: React.js, Next.js, Vue.js, Angular, Embedded JavaScript (EJS)
- Languages: JavaScript, TypeScript, HTML, CSS
- Styling/UI: Tailwind CSS, Bootstrap.css, Responsive Web Design

#### **Backend Technologies**

- Languages/Runtimes: PHP, Node.js
- Frameworks: Laravel, Express.js
- Databases: PostgreSQL, mySQL, MongoDB, Firebase
- APIs: RESTful APIs, GraphQL

#### **Tools & Methodologies**

- Version Control: Git, GitHub
- Development Practices: Web Design & Development, Problem Solving, Project Management & Implementation, Software Repair & Diagnosis, Agile Development

 Soft Skills: Interpersonal Skills, Excellent Time Management, Communication Skills, Team Collaboration

# **Key Projects**

#### • E-Commerce Hub

o Technologies: Next.js, Node.js, MongoDB

Live Demo: https://e-commerce-hub-eight.vercel.app/

- **Description:** E-commerce platform simulating an online retail environment.
- Contributions: Built a dynamic frontend interface with essential e-commerce functionalities including shopping cart, checkout process. Designed and implemented a robust e-commerce platform for users.

#### Food Delivery App

Technologies: Next.js, Node.js, MongoDB

Live Demo: <a href="https://food-nextjs-pearl.vercel.app/">https://food-nextjs-pearl.vercel.app/</a>

- **Description:** Developed a comprehensive food ordering and delivery application.
- Contributions: Implemented a user-friendly interface for browsing menus, placing orders, and tracking deliveries. Built a robust backend with Node.js and MongoDB to handle order processing, user authentication, and restaurant management. Focused on creating a scalable and efficient system for food delivery services.

#### Blog News Platform

- o Technologies: Laravel, mySQL, Vue.js, REST API
- Description: Created a comprehensive blog site with global news integration and content management capabilities.
- Contributions: Developed a secure admin panel for efficient posting, editing, and deleting custom news content. Integrated third-party APIs to fetch and display global news, enriching user content. Implemented a user-friendly interface allowing readers to browse, like, and comment on posts. Utilized Laravel for the backend (RESTful APIs) and mySQL database for persistent data storage, focusing on clean UX, responsiveness, and role-based feature separation (Admin vs. User).

## **Professional Experience**

**Frontend Software Instructor (Internship Program)** | SQI College of ICT, Ogbomoso, Oyo State 2025 – Present | Website: edu.sqi.nq

- Mentored and trained aspiring software developers, translating complex technical concepts into understandable terms and guiding them through coding challenges and project debugging.
- Contributed to curriculum development, enhancing learning materials for various programming courses, specifically focusing on frontend technologies.

- Designed and developed web applications for student management, utilizing React and Tailwind CSS.
- Collaborated with backend teams on API integration and error handling, ensuring robust system functionality.
- Contributed to the development of Learning Management System (LMS) features, including course uploads, attendance tracking, and progress monitoring.

Computer Instructor | Best-Way College, Oke-Oyi, Ilorin 2021 – 2022

- Taught foundational HTML, CSS, and basic programming concepts to high school students.
- Guided students in building their first websites and troubleshooting simple programming projects.

## **Education**

**Professional Diploma, Software Engineering** | SQI College of ICT, Ogbomosho, Oyo State, Nigeria 2023 – 2025

**B.Tech, Chemistry** | Federal University of Technology, Minna (FUTMINNA), Minna, Nigeria 2015 – 2020

### **Certifications**

• Professional Diploma in Software Engineering – SQI College of ICT (2025)