

Awosemo Gbolahan

Fullstack Engineer



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PROFILE

Dedicated and detail-oriented Fullstack Engineer with a strong focus on backend development, complemented by solid frontend expertise. Experienced in designing and implementing innovative software solutions across diverse domains. Proficient in multiple programming languages, frameworks, and databases. Adept at seamlessly collaborating with cross-functional teams to deliver scalable, high-performance applications from concept to deployment.

EDUCATION

Bsc Physics
Olabisi Onabanjo University
2021 | Ago Iwoye, Nigeria

Fullstack Developer
SQL COLLEGE OF ICT, IBADAN
ibadan, Nigeria
Advance knowledge on programming Language

PROFESSIONAL EXPERIENCE

SQI college of ICT

Instructor

02/2024 | ibadan, Nigeria

I teach students programming languages, specializing in PHP and Angular. My focus is on delivering practical, engaging lessons that build strong coding skills and prepare learners to develop real-world applications confidently.

PROJECTS

Lagos State Resilience Office (LASRO) App-Insights

01/2025 – 03/2025

Description: A robust digital reporting system developed for the Lagos State Resilience Office (LASRO), enabling secure collation, approval, and archiving of strategic reports. The platform streamlines administrative workflows, improves report traceability, and enhances communication between officers and super admins.

Role: Led backend development using Laravel, implementing authentication, role-based access control, scheduled email notifications via cron jobs, and secure file management. Developed automated report processing with PHP Excel and integrated real-time alerts for stakeholders.

Technology: Laravel (PHP), RESTful API, MySQL, PHPMailer, PHP Excel, Cron Jobs.

Hosting/Database: Deployed on Amazon Web Services (AWS) with MySQL as the primary database.

SwiftEarn App-Insights

02/2025 – present

Description: Swift Earn is an engaging crypto-powered earning platform where users generate income by watching curated content. Designed for seamless user experience and performance, the system integrates secure authentication, smart earning logic, and crypto payment processing. The platform incentivizes user engagement while maintaining high scalability and security standards, creating a new wave of decentralized entertainment rewards.

Role: Led full-stack development with a focus on the backend using Node.js (TypeScript). Engineered the earning logic, integrated crypto payment gateways for seamless payouts, and implemented secure user authentication and session management. On the frontend, developed a responsive, intuitive Angular interface to support real-time earnings and video tracking. Ensured smooth coordination between the frontend and backend via RESTful APIs.

SKILLS

Languages:

- **Backend:** Node.js (JavaScript & TypeScript), PHP, Laravel
- **Frontend:** JavaScript, React.js, Angular
- **Database:** MySQL, MongoDB, AWS RDS
- **DevOps & Deployment:** PM2, Cron Jobs, Amazon Web Services (EC2, RDS)
- **Version Control:** Git, GitHub
- **Tools & Package Managers:** npm, Composer, Laravel Artisan, Angular CLI (ng)
- **Styling & UI Frameworks:** Tailwind CSS, Bootstrap
- **APIs & Architecture:** RESTful APIs, MVC Architecture

CERTIFICATES

- National youth service corps.
- Certificate of completing the Fullstack courses

 **Technology:** Angular, Node.js (TypeScript), RESTful API, MongoDB, Crypto Payment Integration, JWT Authentication, Express.js.

MayaHealthCare

01/2024 – Present

- ◆ **Description:** A hospital management web platform that enables users to register, log in, book appointments, and communicate with doctors. The frontend is fully functional and deployed, demonstrating core user flows such as onboarding and appointment booking.
- ◆ **Role:** Led full-stack development of the project. Designed and implemented the entire frontend using Angular and developed backend logic in PHP. Focused on building a clean user interface, responsive design, and structured booking and messaging systems.
- ◆ **Note:** The backend (PHP & API services) is currently under deployment and integration. The live site showcases the complete frontend structure and flow, while backend functionalities will be fully live soon.
- ◆ **Technology:** Angular, PHP, RESTful API (in progress), JWT authentication, Tailwind CSS, responsive design.

Laundry Management System

App-Insights

07/2024 – 11/2024

- ◆ **Description:** A comprehensive laundry management platform designed to streamline operations for dry cleaners. Features include order tracking, a user-friendly admin dashboard, integrated Google Maps for location services, email notifications, and in-app updates for efficient user interaction.
- ◆ **Role:** Led the full-stack development of the web-based laundry management system, providing seamless order management for both customers and admin users. Focused on building intuitive, responsive interfaces and integrating key functionalities such as real-time order updates, location tracking, and email notifications to improve customer satisfaction and business operations.
- ◆ **Technology:** Angular, PHP, RESTful API, email integration, Tailwind CSS for styling.

Soole{laundry website}

App-Insights

07/2024 – 07/2024

 **Description:** A comprehensive laundry management platform enabling seamless user interactions and integrated with Google Maps for accurate location services, email function, and in-app updates for a streamlined user experience.

■ **Role:** Led the full-stack development of a mobile app lookup website, enabling users to explore detailed information about apps before downloading. Focused on enhancing user experience through intuitive navigation, app insights, and seamless communication features, all powered by a RESTful API.

■ **Technology:** Angular, RESTful API, Google Map API, email sender, Tailwind CSS for styling .

Quiz-hopper ☐

01/2024

■ Description: Quiz Hopper is an exciting quiz game that connects players from around the world. Compete in real-time, answer diverse questions, and see who tops the leaderboard!

■ Role: Spearheaded the end-to-end development of the weather application, leveraging expertise in full-stack development.

■ Technology: Javascript & Firebase .

BudgetEase{ Shopping Budget Application} ☐

05/2024

■ Description: A website designed to help you manage your shopping budget effortlessly

■ Role:Designed and implemented comprehensive functionalities for the application, enhancing user engagement and operational efficiency.

■ Technology: Angular, Node.js, MongoDB