Bolaji Olalekan

Ikere Ekiti, Nigeria
laycon.devs@gmail.com

LinkedIn | Github

I'm Olalekan, a Full-Stack Developer specializing in the Laravel ecosystem, with a strong focus on building scalable applications, RESTful APIs, TALL-stack solutions (Tailwind CSS, Alpine.js, Laravel, Livewire), and Filament-powered admin panels. Passionate about clean architecture, modern PHP practices, and crafting efficient backend systems that deliver smooth, intuitive user experiences on the frontend.

Work Experience

Web Developer (GDG Core Team)

Google Developer Group (Bouesti) Ikere Ekiti, NIGERIA

2023

- I mentored and supported aspiring developers at GDSC BOUESTI by helping them learn, stay motivated, and grow in
 their tech journeys. I also collaborated with Google developers on projects, planned and organized events, guided them
 in exploring new technologies, contributed to open source, solved tech challenges, and built networking opportunities
 within the developer community.
- Link: GDG Certificate

Intern Mckodev Tech Lab 2024
Ado Ekiti, NIGERIA

- Developed clean, responsive interfaces for both client and internal products, including the company's Smart IoT system, using HTML, CSS, JavaScript, and Bootstrap.
- Translated Figma/UI designs for the **RouteX** client project into polished, production-ready frontend components that adhered to brand standards.
- Utilized Git, GitHub, and Bitbucket for version control, actively supporting smooth collaboration across the development team.
- Performed QA testing and remote debugging on client projects, helping ensure stable releases and a consistent user experience.

Fullstack Developer & Team Lead

Kaynetlogic Ado Ekiti, NIGERIA

2025

- Led the engineering team to build and maintain robust web platforms, ensuring clean code practices, performance optimization, and smooth development workflows.
- Directed the end-to-end development of the Federal Poly Uni Student ID Card Portal, implementing secure data handling, automated ID generation, and a seamless user experience for students and administrators.

Freelance 2023 - Present

- Delivered responsive, user-friendly web applications and PWAs with clean interfaces and smooth cross-platform performance.
- Built scalable Laravel-powered backend systems with secure, fully functional APIs and seamless frontend integration.

Education and Certifications

Bachelor's Degree: Computer Science

Bamidele Olumilua University of Education, Science and Technology

2025

Projects

Backend Developer

- **Health Centre Management System (BHMS):** A robust backend platform for campus clinics, fully integrated with the school's student API to automate data synchronization.
 - **Features:** Developed secure backend workflows with role-based access control (Spatie RBAC), appointment management, and automated cron-based student data sync. Implemented API-driven student verification, medical record management, and real-time notification handling via Laravel Reverb and WebSockets.
 - Technologies Used: Laravel, WebSockets, MySQL, Postman, REST APIs.

Fullstack Developer

- Allsers: A service marketplace that connects users with skilled artisans and service providers.
 - Features: Developed a service marketplace that allows users to find artisans on a map, chat with them, post
 works, advertise jobs that auto-expire after 24 hours, send ping notifications, geolocation search, messaging, jobs,
 and artisan profile management.
 - **Technologies Used:** HTML, CSS, Bootstrap, JavaScript, Ajax, JQuery, PHP, MySQL, Geolocation APIs and OpenStreetMap and Leaflet.
 - Link: Allsers
- Stampit: A digital fee verification system that streamlines receipt stamping for educational institutions.
 - **Features:** Enabled students to upload fee receipts via the mobile app, while bursary officers verify and digitally stamp receipts through a desktop app. Automated fee validation reduced queues and manual work, improved communication, and ensured secure record management.
 - Technologies Used: Laravel, Livewire, TailwindCss, AlpineJs, NativePHP and MySQL.
 - GitHub: https://github.com/hyconcodes/newstampit
- **GeoMark:** A geolocation-based attendance system designed to prevent proxy attendance in schools and higher institutions.
 - **Features:** Implemented secure, automated student check-ins using QR codes combined with geolocation verification. Maintained tamper-resistant attendance records, real-time logs, and admin dashboards. Reduced impersonation and administrative stress with automated alerts.
 - **Technologies Used:** Laravel, Livewire, TailwindCss, AlpineJs, MySQL, JavaScript, QR code integration and Geolocation APIs.
 - GitHub: https://github.com/hyconcodes/geomark
- **BTransit:** A full-stack transportation management platform, enabling seamless ride bookings, driver management, and payment tracking.
 - **Features:** Developed end-to-end features including driver and ride management, trip scheduling, real-time ride updates, payment processing, and rating systems. Built interactive, dynamic interfaces with Livewire and Alpine.js while ensuring secure backend APIs for smooth communication between drivers and passengers.
 - Technologies Used: Laravel, Livewire, TailwindCss, AlpineJs, MySQL, JavaScript and Paystack.
 - **GitHub:** https://github.com/hyconcodes/btransit
- **Fitnezz:** A fitness management platform that connects users with personal trainers, workout plans, and fitness communities.
 - **Features:** Developed a platform that allows users to book personal training sessions, track workout progress, join fitness challenges, access diet plans, receive notifications and reminders, and connect with other fitness enthusiasts.
 - **Technologies Used:** Laravel, Livewire, TailwindCss, AlpineJs, MySQL and Paystack.
 - GitHub: https://github.com/hyconcodes/fitnezz
- LogX: A digital logbook system for monitoring students' activities during their SIWES placements.
 - **Features:** Developed a platform that allows students to log daily activities at their PPA using geolocation, while school administrators track and monitor students' progress in real-time. The system supports activity categorization, report generation, and secure record management.
 - Technologies Used: Laravel, Livewire, TailwindCss, AlpineJs, MySQL and HTML5 Geolocation Api.
 - GitHub: <u>hyconcodes/logx</u>
- **Letcon:** A cooperative management platform that connects members and facilitates transparent financial and operational activities.
 - **Features:** A "digitalised cooperative system," aim to modernise the traditional African savings/rotating-contribution model (ajo/osusu) by using fintech plus structured levels, different contribution levels, each with fixed amounts and payout expectations, the system distributes "relief funds" or returns based on the cooperative cycle.
 - **Technologies Used:** Laravel, Livewire, TailwindCss, AlpineJs, MySQL, CronJob, Paystack and Nomba Payment Gateway API.
 - Link: https://letcon.com.ng/

Technologies and Languages

• HTML, CSS, TailwindCSS, JavaScript, Ajax, JQuery, ReactJS, JWT, Sanctum, Postman, PHP, MySQL, Supabase, Laravel, Livewire, NativePHP, AlpineJS, MongoDB, REST APIs, Git, GitHub, BitBucket.