

# Abdul-Lateef Sakariyau

Full-Stack Web Developer

✉ sakariyauabdullateef993@gmail.com

☎ +234 9117 383 809

📍 Lagos

🚩 Nigeria

🔗 <https://lateef-portfolio-kip5.vercel.app/>

🌐 [linkedin.com/in/abdul-lateef-sakariyau-5a799b324](https://www.linkedin.com/in/abdul-lateef-sakariyau-5a799b324)

🐙 [github.com/calculus-guy](https://github.com/calculus-guy)

## Profile

Full-Stack Web Developer with hands-on experience building scalable, user-focused applications using the **MERN stack**. Skilled in **secure authentication (JWT, OTP)**, **data visualization**, and **e-commerce systems**, with strong attention to **modular UI/UX design** and **code reusability** (DRY principles). Successfully developed production-ready apps, including a **finance tracker**, **security surveillance dashboard**, and a **full-featured e-commerce platform**. Proficient in **Git**, API integration, and deploying to cloud environments. Known for delivering clean, maintainable code and thriving in fast-paced development teams.

## Professional Experience

02/2025 – present

### Full-Stack Software Developer

Lagos, Nigeria

*Dr. Henry Omoregbee*

- Collaborated directly with my employer on a production-grade smart surveillance web application (HCSN), built using **React.js**, **Node.js**, **Express**, and **MongoDB**.
- Developed and styled multiple core frontend pages including the **Default User Dashboard**, **Full-Screen Camera View**, **Snapshot Viewer**, and **Playback History**, ensuring a consistent, responsive, and professional UI/UX across the platform.
- Simulated and managed features such as **camera-based event detection**, **payment-restricted video access**, and **admin-supervised user management**.
- Designed and implemented modular backend routes and controllers, following best practices for maintainability and scalability.
- Handled user authentication, **password reset**, **Twilio phone OTP verification**, and **contact-based recovery flows**.

04/2025 – 05/2025

### MERN stack developer

Lagos, Nigeria

*SAAS PROJECT*

- Developed and deployed a full-featured MERN-stack personal finance tracking application, now actively used by 15+ individuals to manage daily income and expenses with real-time updates and persistent cloud storage.
- Engineered secure user authentication and authorization using JWT, role-based access control, and OTP-based password reset functionality, ensuring robust data protection and user account safety.
- Designed and implemented dynamic, reusable, and responsive front-end components with advanced chart visualizations (Line, Bar, Pie, etc.) using Chart.js and other libraries to deliver insightful financial analytics.
- Built a clean, scalable backend architecture following DRY principles, integrated MongoDB securely with sanitized queries, and ensured all routes, models, and controllers followed RESTful standards and industry best practices.

01/2025 – 05/2025

### Full stack software developer

Lagos, Nigeria

*Mr. Ojolo Joel*

- Built a full-featured gadgets e-commerce web application using the MERN stack with secure JWT-based authentication, multi-role user access (Admin, Seller, Customer), and OTP-enabled password reset for enhanced account protection.

- Implemented dynamic product listings with real-time stock management, advanced filters (price, category, rating), and integrated a secure payment gateway for seamless checkout and order processing.
- Developed a scalable backend with RESTful APIs and modular Express controllers, ensuring reusable logic, optimized performance, and secure communication between frontend and backend layers.
- Applied SEO best practices, meta tag handling, and server-side rendering techniques where necessary, while ensuring the frontend UI was responsive, accessible, and built with reusable, maintainable components for long-term scalability.

09/2024 – 11/2025  
Manchester,  
United Kingdom

**Contract**  
*Mr. Salaudeen Ahmed*

- Designed and developed a full 5-page responsive website for a UK-based client in the home renovations industry, handling the entire frontend development independently from start to finish.
- Built clean, accessible, and SEO-friendly UI using modern **HTML5**, **CSS3**, **JavaScript**, and **responsive design principles** to ensure optimal performance across devices.
- Collaborated closely with the client through regular check-ins to gather feedback, iterate on design ideas, and ensure the website met UK industry standards and personal expectations and improved the client’s online presence and credibility in the local market..

Education

09/2022 – 09/2027  
Lagos, Nigeria

**Bsc. Computer Engineering**  
*University of Lagos*

09/2022 – 09/2024  
Ikeja, Lagos

**CPISM (Professional Certificate)**  
*Aptech Career Program*

Skills

React.js	Express.js
Node.js	MongoDB
MySQL	Github
Python	Django
Tailwind CSS	Search Engine Optimization [SEO]

Interests

- Collaborating on Open Source Projects – Actively contribute to open-source initiatives, enjoying teamwork, code reviews, and learning from diverse global communities.
- Volunteering in Tech Communities – Passionate about giving back through mentoring, organizing tech events, and participating in developer communities.
- Tech Knowledge Sharing – Enthusiastic about writing documentation, tutorials, and explaining technical concepts in clear, beginner-friendly ways.

Languages

- English
- Arabic