# Olamilekan John Aremu

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#### **PROFILE**

Creative and performance-driven developer with 2 years of experience building user-centric, responsive, and scalable web applications. Proficient in modern JavaScript frameworks (React, Next.js), REST APIs, and backend stacks (Node.js, Express, Mongoose, Mongo DB). Passionate about clean code, UI/UX excellence, and delivering high-impact solutions that bridge design and functionality. Proven track record of cross-functional collaboration and fast-paced product delivery.

#### **EDUCATION**

B.Agric, Agricultural Economics & Extension
Federal University Oye-Ekiti, Ekiti State, Nigeria.

August, 2025

## **SKILLS**

- **Frontend:** React.js (Hooks, Redux Toolkit), Next.js, TypeScript, JavaScript, Styled Components, Tailwind CSS, Responsive Design.
- Backend: Node.js, Express.js, REST APIs, JWT Auth.
- Database: MongoDB, Mongoose.
- Version Control: Git, GitHub Actions.
- Tools: Insomnia, VS Code, Figma, Vercel, Render.
- **Problem Solving & Logic:** Critical Thinking, Analytical Mindset.

#### **WORK EXPERIENCE**

## **Software Developer**

GOMYCODE, Lagos, Nigeria

January 2025 – June 2025

- Developed and deployed full-stack web applications using React, Next.js, Express.js, and MongoDB.
- Designed responsive user interfaces with Tailwind CSS, ensuring seamless cross-device user experiences.
- Built and consumed **RESTful APIs**; implemented robust backend logic with **Node.js** and **Express.js**.
- Integrated secure authentication systems using JWT and managed protected routes across the stack.
- Collaborated in an agile team environment, utilizing Git and GitHub for version control and code reviews.
- Delivered a capstone project demonstrating full-stack proficiency, with an emphasis on clean architecture, performance, and maintainability.

## Agricultural Economics Intern (S.I.W.E.S)

Cocoa Research Institute of Nigeria (CRIN), Ibadan, Nigeria

March 2023 – September 2023

- Conducted field and desk research on cocoa value chains, farmer behavior, and market economics.
- Analyzed economic data to assess trends in cocoa production, pricing, and input-output relationships.

- Assisted in surveys and interviews with cocoa farmers to gather insights for policy and productivity improvements.
- Participated in economic modeling and reporting to support research papers and government briefs.
- Gained practical knowledge of Nigeria's agricultural ecosystem, with a focus on sustainable cocoa farming practices.

## **PROJECTS**

Sagittaerean Mall - Full-Stack E-Commerce Web App.

Role: Full-Stack Developer

March 2025 - Present

- Designed and developed a fully functional e-commerce platform for showcasing and selling products online.
- Built the frontend using React, Next.js, and Tailwind CSS, ensuring responsiveness and modern UI/UX.
- Implemented backend services with **Node.js**, **Express.js**, and **MongoDB**, handling product data, authentication, and API endpoints.
- Added features such as user registration/login, JWT-based authentication, Add to Favorites, and protected routes.
- Used **Git** and **GitHub** for version control and project collaboration.
- Focused on clean architecture, scalability, and modular code design.
- <u>Live Demo</u> | <u>GitHub Repository</u>

### **CERTIFICATIONS**

• Full-Stack Software Development Certificate – GOMYCODE, June 2025