

Oluwaseyitan Amusan

Frontend Developer | Computer Engineering Student

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Profile

Passionate and detail-oriented Computer Engineering student at the University of Lagos, specializing in frontend development. Skilled in React, Next.js, and Tailwind CSS. Familiar with leveraging AI tools (ChatGPT and DeepSeek) for debugging, research, documentation, and productivity improvements. Eager to contribute to innovative teams and grow in the tech industry.

Projects

Countries App with Theme Switcher

React, REST API, Tailwind CSS

- Built a responsive app to fetch and display details of countries globally
- Implemented light/dark theme toggle for better user experience

Interactive Comments Section

React, SCSS

- Developed a dynamic comments section with reply, edit, and delete features
- Focused on clean UI and reusable React components

Multi-Step Form

React

- Designed a multi-step form with smooth transitions and validation
- Ensured accessibility and responsiveness across devices

IP Address Tracker

JavaScript, API Integration

- Created a tool to fetch and display IP-based location data for domains worldwide
- Integrated third-party APIs and handled edge cases gracefully

Hacktoberfest Open Source Challenge 3.0 — First Runner-Up (Frontend Track)

Microsoft Learn Student Ambassadors x GitHub Campus Experts · October 2025

- Achieved First Runner-Up position in the Frontend Developer category, contributing 11 merged pull requests to the Naija Nutri Hub open-source project
- Implemented core authentication workflows (Sign-Up, OTP Verification, Password Reset), and optimized UI consistency and responsiveness across devices using Next.js, TypeScript, Tailwind CSS, and ShadCN UI
- Improved frontend performance and maintainability by reducing redundant logs, refining API integrations, and ensuring 100% compliance with accessibility and contribution guidelines
- Collaborated with cross-functional teams of designers, backend developers, and ML/AI engineers to deliver production-grade user experiences aligned with the official Figma design system
- Contributed to identifying and documenting backend API issues, enabling faster debugging and smoother frontend-backend synchronization
- Strengthened practical skills in open-source collaboration, Git workflows, and Agile development practices

GitHub Repository: <https://github.com/seyi-amusan/naija-nutri-hub-frontend>

Education

B.Sc. in Computer Engineering

University of Lagos

2024 – Present

Technical Skills

Languages & Markup:

JavaScript, HTML5, CSS3, SCSS

Frameworks & Libraries:

React, Bootstrap, Tailwind CSS, Bulma

Tools & Platforms:

Git, GitHub, VS Code, Linux

Other Skills:

Responsive Web Design, API Integration, Problem-Solving

Extracurricular & Certifications

Skyscanner Front-End Software Engineering Virtual Experience

Forage

Sept 2025

- Completed a job simulation building a web app using React as a frontend engineer
- Developed a travel date selection page using Skyscanner's Backpack React library
- Customized the app and ran automated tests to ensure correct rendering

Commonwealth Bank Introduction to Software Engineering Job Simulation

Forage

Sept 2025

- Completed a job simulation involving web development and cybersecurity
- Developed proficiency in HTML and CSS to create responsive web pages
- Acquired foundational knowledge in financial cybersecurity principles

Achievements & Awards

GIAMB Cash Award for Remarkable Admission Achievements

Great Ife Alumni Modakeke Branch

Oct 2025

Cash Award for Best WASSCE Student in Modakeke

The Late Honourable Odelola Foundation

Dec 2024

Full Tuition Fee Scholarship Award

Elizabeth Mojirola and Thomas Adesiyen Ojo (EMTA) Foundation

Dec 2024

1st Position in Osun State – Nigerian Mathematics Olympiad (Round One)

National Mathematical Center (NMC), Abuja

Mar 2024

Interests

- Exploring latest frontend trends and modern JavaScript frameworks
- Contributing to open-source projects