

OLUSEGUN ADEJOLU

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PROFESSIONAL SUMMARY

Dynamic and results-oriented Software Developer with experience in building user-focused web and cross-platform mobile applications. Adept at working in Agile DevOps teams to design, develop, deploy, and test software. Proven ability to create efficient solutions in microservices architecture, improve site performance, and deliver high-quality code. Demonstrates strong communication skills, teamwork, and a proactive attitude towards continuous learning and professional growth.

CORE SKILLS

- Full-stack Development (React.js, React Native, Redux Toolkit, JavaScript, TypeScript, Next.js, Node.js, HTML, CSS, Tailwind)
 - Testing & Debugging
 - Code Review & Optimization
 - Project Management
 - Communication & Collaboration
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PROFESSIONAL EXPERIENCE

Software Developer

November 2024 - Present

Freelancer – (Remote)

- Architected and developed an incident reporting mobile application using React, wrapped with Capacitor-Cordova for native Android deployment, alongside high-performance web applications built with Next.js and TypeScript.
- Built reusable, modular components to streamline development workflows, reducing delivery time for future projects by 20%.
- Designed and deployed modern, responsive user interfaces with React.js, HTML, CSS, and JavaScript, improving client satisfaction and user retention rates by 25%.
- Implemented secure application modules by integrating authentication systems and third-party API services, ensuring robust, end-to-end functionality.

Full Stack Software Developer

November 2023 – November 2024

GOMYCODE Academy – (Remote)

- Designed, developed, and deployed an e-commerce platform with advanced cart functionality, secure user authentication, and integrated payment systems, boosting user engagement and lowering operational costs by 15%.
- Built and optimized responsive web applications aligned with design specifications, improving platform accessibility and reducing UI inconsistencies by 30%.
- Collaborated with senior developers to refine backend and frontend codebases, enhancing performance and reducing server response times by 20%.

Software Engineering Intern (Frontend)

August 2023 – January 2024

NSIA Insurance Limited – (On-Site)

- Engineered dynamic and scalable web interfaces using React.js and TypeScript, improving page load speed by 25% and reducing UI-related bugs by 30%.
- Collaborated closely with senior developers to translate Figma and design prototypes into creative, user-friendly UI solutions, boosting customer engagement and task completion rates by 20%.
- Performed in-depth code reviews and enforced best practices, resulting in a 15% reduction in post-deployment issues and improved team delivery efficiency.

Web Developer Intern

May 2023 – July 2023

Doyen Emerging Technologies Engineering Limited – (Hybrid)

- Developed and deployed responsive, interactive websites using HTML, CSS, and JavaScript, enhancing user engagement and mobile accessibility.
 - Conducted rigorous testing to ensure optimal performance across devices reducing user-reported issues by 30%.
 - Mentored junior developers in programming fundamentals, data structures, and problem-solving, improving their project completion rate and code quality.
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EDUCATION

Bachelor of Science: Electronic and Computer Engineering

Lagos State University, Lagos, Nigeria (Feb 2020 – Apr 2025)

Diploma: Full Stack Web Development

GOMYCODE Academy

HOBBIES & INTERESTS

- Continuous Learning
 - Research & Innovation
 - Community Development
 - Attending Tech Seminars & Events
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PROJECTS

- **My Portfolio Website [React, JavaScript, CSS]:** This is my portfolio website outlining experience and personal projects.
- **Incident Reporting App [React, JavaScript, Typescript, Tailwind, Java, JSONBin.io]:** A simple and effective full stack incident reporting application built for users to report incidents by category, attach optional images, and view a dashboard of submitted reports.
- **Brainy Spices [Next.js, React.js, Typescript, JavaScript, Tailwind]:** An online food ordering and delivery client application that presents a menu of delectable items ranging from pizzas and burgers to pasta dishes with user-intuitive design approach.
- **Nike Wears [React.js, JavaScript, Tailwind]:** A responsive e-commerce website application client page for sales of shoe wears. It demonstrates UI design, component-based architecture and performance optimization.
- **Travel App [Next.js, React.js, Typescript, JavaScript, Tailwind]:** A sleek and responsive landing travel guide website application page to demonstrate user-centric and intuitive design.