

OLADEJI TOHEEB OLAYINKA

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Address: Lagos Nigeria

SOFTWARE ENGINEER

Highly motivated Frontend developer with experience in building and optimizing user-centric web applications. Skilled in React, Next.js, JavaScript, and modern UI frameworks, I have a keen eye for detail and a strong focus on performance, accessibility, and responsive design. Experienced in translating designs into pixel-perfect interfaces, debugging complex issues, and enhancing user experiences. Passionate about staying up to date with the latest frontend technologies and continuously improving development workflows. Excellent problem-solving and communication skills, with a strong ability to collaborate in dynamic team environments.

PROFESSIONAL EXPERIENCE

Sterling Tech and data science

August 2023 - Present

Senior Frontend Developer

- Collaborated with the UI/UX team to ensure that designs are implemented accurately and efficiently
- Developed clean, well structured, and reusable code using React, Next.js, React Native, Tailwind CSS and related frameworks and libraries.
- Implemented SEO best practices in coding, boosting organic search engine ranking. Troubleshoot and resolve front-end issues to ensure optimal performance.
- Worked with backend developers to integrate APIs into the overall project structure.
- Played a key role in refactoring a large-scale codebase, resulting in improved maintainability, reduced technical debt, and enhanced development efficiency flexed with changing specifications and technological developments to maintain conformance with specifications and schedule targets.
- Established project milestones and ensured all team members were well-prepared to meet deadlines.

The Bulb Africa

January 2023 - November 2024

Frontend Developer

- Spearheaded performance optimization initiatives, reducing page load times by 20% and enhancing the website/application's responsiveness.
- Introduced and enforced coding standards and best practices within the team, resulting in improved code quality and streamlined collaboration.
- Implemented effective bug resolution strategies, leading to a 40% reduction in the bug backlog and an overall improvement in product stability.
- Successfully resolved cross-browser compatibility issues, ensuring a consistent user experience across major browsers and platforms.
- Evaluated project specifications for technical feasibility, security risks and user experience concerns.

Norak Technology

February 2022 - January 2023

Junior Software Engineer

- Checked software for errors and coded updates to fix problems.
- Researched software requirements to overcome potential constraints and produce feasible designs.
- Launched intuitive interfaces and integrated hardware and software through collaboration with the engineering team.
- Designed customized software solutions in response to unique client requirements. Learned multiple coding languages and development frameworks to serve the needs of changing development programs.
- Facilitated user navigation with intuitive interface design.

Project T-max (Federal Govt. of Nigeria)

Frontend Lead Instructor

- Developed and updated frontend development curriculum, covering topics like HTML, CSS, JavaScript, React and responsive design
- Delivered lectures, presentations, and hands-on activities to teach frontend development concepts to students
- Assessed students learning through quizzes, assignments, and projects, and feedback to help students improve
- Mentored students one-on-one, providing support and guidance as they progressed through the program
- Collaborated with other instructors and staff to improve the frontend development program, contributing to team projects and initiatives
- Helped students achieve success in frontend development, with many going on to successful careers in the field

PROJECTS

DATR – Powering Aviation Services in Nigeria

The Directorate of Air Transport Regulation (DATR) is a platform dedicated to upholding economic regulations, efficiency, and compliance within Nigeria's aviation industry. Designed with both user-side and admin-side interfaces, the system streamlines the tracking and management of applications related to aviation services.

Currently, DATR supports two key phases: Grant and Renewal applications, ensuring a seamless process for stakeholders. Built with scalability in mind, the platform is designed to accommodate future updates and expanded functionalities, aligning with the evolving needs of Nigeria's aviation sector.

Role: Senior Frontend Developer

Technologies: NextJs, Redux, Tailwind, Framer-Motion, Material-UI

FUZIONDOT – SEO Analytics Platform

FuzionDot is a robust SEO analytics platform designed to help users analyze their website's performance effortlessly. It provides comprehensive insights into critical metrics such as authority scores, backlinks, referring domains, and other key SEO indicators.

The platform features a seamless payment gateway, allowing users to enjoy a free trial period before subscribing to premium services. With an intuitive interface and real-time analytics, FuzionDot delivers a user-friendly experience tailored for both beginners and professionals.

Built with a focus on scalability and performance, FuzionDot combines responsiveness and optimized functionality to meet diverse user needs effectively.

Role: Frontend Engineer

Technologies: NextJs, Redux, Tailwind, Integration of API

Vending (Sterling Energy Utilities) – Energy Management Platform

Vending is an innovative energy platform that empowers users, primarily estate residents, to conveniently purchase grid power, generator power, or water services. The platform integrates Flutterwave as a secure payment gateway, enabling users to make payments effortlessly through the website.

After completing a transaction, users receive a unique token that can be entered into their meters for immediate access to the purchased services. Vending also provides a comprehensive tracking system, allowing users to monitor their energy consumption and usage patterns month-by-month for better management.

With its focus on convenience, security, and real-time tracking, Vending streamlines energy access and management for community living.

Role: Frontend Developer

Technologies: Reactjs, Typescript, Tailwind, Flutterwave, Seerbit

ExamBoard – Lagos State Examination Platform

ExamBoard is a comprehensive platform developed for the Lagos State Examinations Board to efficiently manage all state-level examinations. These include the Continuous Assessment System (CAS) for primary schools, the Basic Education Certificate Examination (BECE) for junior secondary schools, and Promotional Exams for public service employees.

The platform allows users to generate bills seamlessly and make payments using the Pay4it payment gateway, ensuring a streamlined and secure payment process. ExamBoard simplifies examination management for students, schools, and government bodies, fostering a more organized approach to state examinations.

Role: Frontend Developer

Technologies: ReactJs, Material-Ui, Pay4it, Flutterwave, Tailwind

EDUCATION & CERTIFICATIONS

Federal University of Agriculture, Abeokuta

Majors: Bachelor of Science in Mathematics

The Polytechnic, Ibadan, Ibadan

Majors: Ordinary National Diploma (OND) in Mechanical Engineering

SKILLS

HTML & CSS	Javascript
React	Tailwind
Next.js	Bootstrap
TypeScript	Redux
Git/Github	React Native

Interests

DevOps
AI/ML
Tourism