

Maurice Oluebube Odo

Frontend Engineer/Developer

Frontend Developer with 4+ years of experience building scalable and responsive web applications. Proven track record of delivering high-quality user interfaces, leading development teams, and enhancing website performance. Strong background in React, Next.js, Tailwind CSS, and TypeScript, with hands-on experience in REST APIs, Git version control, and UI/UX implementation. Passionate about creating seamless digital experiences and mentoring aspiring developers.

Areas of Expertise

- Responsive Web Development
- API Integration (REST, GraphQL)
- Web Accessibility
- Network Security Best Practices
- State Management (Redux Toolkit, Context API)
- Cloud Platforms
- CI/CD & Version Control (Git, Github Actions)
- Cross Browser Compatibility & Testing

Key Accomplishments/Project

- Developed an interactive learning management system (LMS) supporting teachers, parents, schools, and students. Led a team to integrate real-time lecture sessions, attendance tracking, and job postings into the platform, increasing user engagement by 40%. Oversaw bi-weekly team meetings and provided regular client updates. [Live Project](#)
- Built an online mentoring and tutoring platform designed to upskill tech enthusiasts. Spearheaded frontend development, ensuring a seamless and intuitive user experience. Successfully launched the platform, onboarding over 200 users within the first three months. [Live Project](#)

Technical Proficiencies

Programming Languages:	JavaScript, TypeScript
Frontend Frameworks:	React, Next.js
Styling & UI/UX Tools:	Tailwind CSS, Bootstrap, Figma
Version Control:	Git, GitHub
State Management	Redux Toolkit
Other Tools:	REST APIs, Express.js, Sass, jQuery

Career Experience

Team Lead / Frontend Developer | Schooled Afrika March 2024 – Present

I designed the frontend architecture for a scalable LMS, managed Git repositories, reduced bugs by 30%, accelerated feature development by 50% with reusable React components, and coordinated a distributed team.

- Designed and implemented core frontend architecture for a scalable learning management system (LMS).
- Managed Git repositories, ensuring structured version control and smooth collaboration across teams.
- Conducted code reviews and enforced best practices, leading to a 30% reduction in post-deployment bugs.
- Developed reusable React components, accelerating feature development by 50%.
- Coordinated a distributed team, facilitating bi-weekly sprints and aligning project goals with client expectations.

CTO & Frontend Developer | Career Edu December 2022 – July 2023

I led frontend development, boosting website engagement by 35%, improved user satisfaction by 20% through UX enhancements, and ensured project milestones were met.

- Led frontend development, delivering responsive UI components that improved website engagement by 35%.
- Collaborated with stakeholders to refine product features and prioritize user-centric enhancements.
- Implemented survey-driven UX improvements, increasing user satisfaction scores by 20%.
- Facilitated sprint planning and daily standups, ensuring project milestones were consistently met.

Web Development Faculty Lead | Tech Uni January. 2023– July. 2023

I mentored 30+ junior developers, improved coding proficiency through workshops, streamlined onboarding by 40%, and aligned development workflows with business objectives.

- Designed Trained and mentored 30+ junior developers in frontend and backend web technologies.
- Established structured coding workshops, improving participants' proficiency in React and Next.js.
- Streamlined onboarding processes, reducing new hire setup time by 40%.
- Coordinated inter-departmental meetings to align development workflows with business objectives.

Frontend Web Development Intern | Mekanand

July. 2019 – October. 2021

I improved site performance by 25%, reduced errors by 40%, and gained experience in REST API integration and responsive design.

- Assisted in building interactive UI components, improving site performance by 25%.
- Debugged and resolved frontend issues, reducing user-reported errors by 40%.
- Gained hands-on experience in REST API integration and responsive web design.

Other Experience

Tech Trainer/Instructor | Tech Mentor

Education

Bachelor of Arts | University of Ibadan (2018)

Certifications

- AWS Advanced Web Development – Aptech Education Technical (2022)
- Web Development Bootcamp – Angela Yu (2022)