TAIWO OYEWALE

Lagos, Nigeria | +2348145701901 | oyewaletaiwo1803@gmail.com | Portfolio | LinkedIn | Github | Medium

PROFILE SUMMARY

Results-driven with hands-on experience specializing in the building performant, scalable, and user-centric web applications. Proficient in the modern web stack. Demonstrated expertise in responsive UI development, state management, API integration, and performance optimization. Proven ability to deliver accessible interfaces and drive measurable business impact within Agile/Scrum environments.

SKILLS

- **Languages & Frameworks:** TypeScript, React.js, Next, JavaScript, Redux, Zustand, React Query, HTML, SASS, Tailwind CSS.
- **Tools & Platforms:** Firebase/Firestore, Postman, Git, GitHub, Vercel, Jira, Teams, Slack.
- **Concepts and Practices:** REST APIs, Agile/Scrum, CI/CD, Web Accessibility, UI/UX Principles.

PROFESSIONAL EXPERIENCE

Front-End Engineer | Freelance Projects, Remote   **Dec. 2024 – Present**

- Led frontend efforts by building frontend features for company sites improving lead generation and online visibility by 70%.
- Optimised company websites cutting page load times by 40% and boosting Lighthouse scores by 60%.
- Collaborated with design, backend and project management teams to deliver projects in a timely manner.
- Worked with clients to ascertain their needs to develop and optimize responsive applications.
- Deliver features in agile sprints, increasing client satisfaction and securing repeat projects.

Stack: React/Next.js, TypeScript, Tailwind, API integration, State management (Redux, Zustand), React Query, ShadCN, SCSS, Jest.

Front-End Engineer | I-Sentry Technologies, Remote   **Aug. 2024 – Jan. 2025**

- Architected frontend features (including auth flow, checkout flow, shop, user pages) for an e-commerce app enhancing user experience by 80%.
- Consumed REST APIs ensuring seamless backend integration.
- Conducted testing, identifying and documenting bugs via Jira for quick turnaround fixes improving page load times by 78%.
- Converted figma to responsive pixel perfect designs improving Lighthouse scores to 95%.

Stack: Typescript, Nextjs, TypeScript, Tailwind, REST APIs, State management (Redux, Zustand), React Query, ShadCN, SCSS, Jest.

Front-End Engineer, Fellow | Tech4Dev, Remote   **Aug. 2023 – Sept. 2024**

- Developed a beauty marketplace to connecting beauticians with clients.
- Converted Figma wireframes into pixel-perfect, accessible, and cross-browser compatible UIs, ensuring mobile-first design.
- Implemented performance optimizations (code splitting, lazy loading, caching), cutting page load times by 40% and boosting Lighthouse scores.
- Collaborated in a cross-functional team working in an Agile environment to present MVP in a timely manner.

Stack: React, JavaScript, Tailwind, SASS, CSS, React Router.

SELECTED PROJECTS

- **Goldies App** – E-Commerce Platform for Specialty Goods with role-based access (User, Admin, Super Admin) using Next.js, API, SASS and Redux, featuring secure Paystack payments, product management, and a responsive shopping experience.
- **Finloop App** – Loan Management Dashboard using Next.js, Typescript and Tailwind, featuring loan tracking, user management, and data table workflows powered by React Hook Form, Yup validation and TanStack Table.
- **Beauty Expat Website** –Service Marketplace with role-based access (technician, customer) using React and Tailwind connecting technicians to customers, showcasing project, and a booking system.
- **Event Next App** – Community Event Management Platform using Next.js and Tailwind, featuring event listings, detailed event pages, and a user registration flow with confirmation.

EDUCATION & PROFESSIONAL CERTIFICATIONS

- Obafemi Awolowo University (OAU), Ile-Ife | B.Sc. Estate Management, 2019
- Techsters Fellowship – Software Development, 2024
- Coursera, Meta – Frontend Development, 2024

- Coursera – Bash Shell Scripting, 2024
- freeCodeCamp – Responsive Web Design Certification, 2023