#### **OYEWALE TAIWO**

Front-End Software Engineer

Portfolio | GitHub | LinkedIn | Medium oyewaletaiwo1803@gmail.com | +234(0)8145701901

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

### **SKILLS**

**Languages and Frameworks:** TypeScript, React.js, Next.js, JavaScript (ES6+), Redux, Zustand, React Query, HTML5, CSS3, SCSS/SASS, Tailwind CSS,

**Tools & Platforms:** Firebase/Firestore, Postman, Git, GitHub, Vercel, Jira, Teams, Slack.

**Concepts and Practices:** REST APIs, Agile/Scrum, CI/CD, Web Accesibility, UI/UX Principles.

## SELECTED PROJECTS

- Goldies App Fully functional e-commerce app. Next.js, TypeScript, REST APIs, ShadCN, SCSS
- <u>Finloop App</u> Admin Dashboard for loan management and data visualization Next.js, TypeScript, REST APIs, ShadCN, SCSS
- <u>PostCraft App</u> Blog platform with CRUD functionalities including like, dislike features. React, Firebase, Axios, Tailwind
- Kiddies Auto App E-commerce app. React, Typescript, Tailwind.
- Beauty Expat Website Collaborated in an ecommerce app. React, Tailwind, SCSS.

# **EDUCATION & CERTIFICATIONS**

- Obafemi Awolowo University (OAU), Ile-Ife | B.Sc. Estate Management, 2019
- **Techsters Fellowship** Software Development, 2024
- Coursera, Meta Front-End Development, 2024
- **freeCodeCamp** Responsive Web Design Certification, 2023
- Coursera Bash Shell Scripting, 2024

### PROFESIONAL EXPERIENCE

# Front-End Engineer | Freelance Projects

Dec 2024 – Present | Remote

- Collaborate with clients to develop and optimize responsive applications for clients, improving client lead generation and online visibility.
- Convert Figma wireframes into pixel-perfect, accessible, and cross-browser compatible UIs, ensuring WCAG compliance and mobile-first design.
- Implement performance optimizations (code splitting, lazy loading, caching), cutting page load times by 40% and boosting Lighthouse scores.
- Deliver features in agile sprints, increasing client satisfaction and securing repeat projects.

**Tech Stack**: React.js, Next.js, Tailwind CSS, JavaScript (ES6+), Redux, Zustand, React Query, ShadCN, SCSS

# Front-End Engineer | Isentry Technologies Aug 2024 – Jan 2025 | Remote

- Architected and delivered core features for Goldies App, (e-commerce) enabling secure transactions and enhancing user experience.
- Integrated Paystack payment API, streamlining the checkout process and ensuring compliance with fintech security standards.
- Engineered authentication flow reducing customer onboarding time by 30% and strengthening data security.
- Redesigned and implemented core navigation and footer components, reducing navigation errors by 20% and improving user engagement engagement.
- Translated Figma prototypes into responsive UI components, ensuring cross-device performance.

**Tech Stack**: Typescript, Nextjs, Tailwind, REST APIs, JavaScript (ES6+), Redux, Zustand, React Query, ShadCN, SCSS.

## Front-End Engineer | Tech4Dev

Aug 2023 - Sep 2024 | Remote

- Developed **Beauty Expat App**, (marketplace) to connect beauticians with clients.
- Built booking and scheduling system, improving efficiency and reducing missed appointments.
- Engineered the onboarding and authentication system, accelerating sign-ups by 40% and boosting platform adoption.
- Authored and deployed customer support and service pages, reducing support requests by 25% and improving user satisfaction.

Tech Stack: Reactis, Tailwind, CSS.