

OLUTUNDE SOLABI

[Linkedin](#) | [Github](#) | solabi.tunde@hotmail.com | +2349037562951

CAREER SUMMARY

Frontend Engineer with deep expertise in **React, Next.js, TypeScript, and modern UI engineering**. Experienced in building scalable, high-performing, and accessible web applications while collaborating closely with Product, UI/UX, and Backend teams. Known for **end-to-end ownership**, improving performance metrics, and delivering intuitive, user-centered interfaces. Passionate about clean architecture, reusable components, and optimizing frontend experiences for speed, reliability, and accessibility.

TECHNICAL SKILLS

Frontend Frameworks: React, Next.js, Vue

Languages: TypeScript, JavaScript (ES6+), HTML5, CSS3/SASS

State Management: Redux, Zustand, React Query

Styling & UI: Tailwind CSS, Styled Components, Material UI, Ant Design

Tooling: Webpack, Vite, Rollup, Docker, Git/GitHub, Storybook, Jira

Backend & Others: Node.js, Express.js, Nest.js, Firebase, PostgreSQL, MySQL

Design: Figma, Design Systems, Component Libraries

Standards: WCAG Accessibility, Core Web Vitals, Responsive Design

PROFESSIONAL EXPERIENCE

[Autochek Africa](#)

July 2025 – Present

Frontend Engineer

Lagos, Nigeria

- Implemented a frontend performance strategy that reduced CPU utilization by **90%**, improving stability under heavy traffic.
- Optimized performance and load speeds, cutting Total Blocking Time to **under 300ms**, enhancing user satisfaction.
- Standardized frontend project setup with reusable templates, reducing onboarding and setup time by **90%**.
- Delivered **PWA functionalities** enabling reliable access under poor network conditions across key markets.
- Introduced **versioning and intelligent caching** with service workers, simplifying debugging and update visibility.
- Ensured consistent compliance with **Core Web Vitals**, accessibility standards, and performance benchmarks.

[Vaulthill](#)

Dec 2023 – May 2025

Full-stack Developer

Lagos, Nigeria

- Re-engineered application state handling, reducing bug resolution time by **20%** and accelerating feature delivery.
- Collaborated with product and design teams to deliver polished, user-friendly applications aligned with business goals.
- Implemented real-time communication features, improving customer interaction with AI-driven services.
- Delivered frequent, reliable releases while maintaining a balance between technical complexity and performance.

[Spur SMB](#) (SaaS)

Jul – Nov 2023

Software Engineer (Contract)

San Francisco, CA

- Delivered **accessibility-compliant** interfaces, improving inclusivity and expanding user reach.
- Spearheaded frontend optimization, resulting in a 15% reduction in page load times and an improvement in user retention.
- Integrated intelligent support systems enabling personalized customer interactions.
- Partnered with executives to design and scale the platform infrastructure during rapid growth phases.

[OpenDesk](#) (Consulting Firm)

Mar 2023 – June 2025

Frontend Developer

Lagos, Nigeria

- Developed an internal ERP tool with reusable components, resulting in a 20% increase in development speed.

- Enforced clean code and testing practices, reducing production issues and improving release stability.
- Translated complex enterprise requirements into intuitive, scalable user experiences.
- Coordinated with cross-functional teams to consistently meet project deadlines without compromising quality.

Betterchalk (EdTech)

Jan – Mar 2023

Software Engineer (Contract)

Pittsburgh, PA

- Delivered a scalable e-learning platform that improved load speeds by **30%**, driving higher daily active users.
- Ensured smooth online learning experiences supporting customer acquisition and retention goals.

Ajeo (e-commerce)

Feb – Dec 2022

Frontend Engineer

Lagos, Nigeria

- Centralized application state management and user experience across devices.
- Streamlined the release pipeline, reducing deployment time by **10%**.
- Enhanced reliability through improved error handling and load balancing for e-commerce operations.

CERTIFICATES

BCS Certificate in IT - 2024

ARTICLES

[A Cleaner Way to Inject Runtime Configs in React with Docker and nginx](#)

EDUCATION

Babcock University

2017 - 2021

Bachelor of Science (B.S.) in Computer Science

PROJECTS

- [UBA Group QR Dispute Portal](#)
- [Hilda \(SASS\)](#)
- [Tredbase](#)
- [Safira Events](#)
- [Alliance Chemicals](#)