

Adeniyi Samuel Adekunle

Frontend Engineer | React • Next.js • TypeScript

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PROFESSIONAL SUMMARY

Frontend Engineer specializing in **React, Next.js, TypeScript, and Tailwind CSS**, with experience building responsive web applications across e-commerce, food ordering, logistics, and Web3 use cases. Experienced in translating product requirements and UI designs into **reusable, production-ready interfaces**, integrating APIs and backend services, implementing client-side state management, and deploying applications to production.

Strong foundation in **component-based architecture, responsive UI development, frontend performance, REST API integration, authentication, and modern JavaScript/TypeScript development**. Experienced with **Next.js App Router, server-side rendering (SSR), reusable component systems, Git, GitHub, and Vercel**, with a focus on building **maintainable, scalable, accessible, and user-centered web applications**.

TECHNICAL SKILLS

Frontend

React, Next.js, TypeScript, JavaScript, React Native, HTML, CSS, Tailwind CSS

UI & State Management

Responsive Design, Component Architecture, Zustand, Framer Motion, shadcn/ui

Backend & APIs

Node.js, Express.js, REST API Development

Databases

Supabase, PostgreSQL, MongoDB

Development & Deployment

Git, GitHub, Vercel, Cloudflare, Linux

Additional

Authentication, API Integration, Server-side Validation

PROFESSIONAL EXPERIENCE

Freelance Frontend & Full-Stack Developer

2025 – Present

- Built and deployed responsive web applications using **React, Next.js, TypeScript, and Tailwind CSS** across e-commerce, logistics, food ordering, and business use cases.
- Translated **UI/UX designs, wireframes, and product requirements** into reusable, production-ready interfaces.
- Developed reusable React components and component-driven interfaces for maintainable and consistent user experiences.
- Implemented responsive and mobile-first experiences across desktop, tablet, and mobile devices.

- Developed interactive interfaces including **product catalogs, shopping carts, checkout flows, dashboards, forms, and order-management systems.**
- Implemented client-side state management using **Zustand** and modern React

Integration, Infrastructure & Production Engineering

- Integrated frontend applications with **REST APIs, Supabase, and third-party services** including WhatsApp, Stripe, and SendGrid.
- Implemented **authentication, secure database access, server-side validation, and protected application workflows.**
- Managed applications through the software development lifecycle, from UI implementation and development through testing and production deployment.
- Deployed and maintained applications using **Vercel**, with Git and GitHub for version control and Cloudflare for domain and DNS management.
- Applied **server-side rendering, responsive design, and performance-conscious development practices** to improve application usability and performance.
- Troubleshoot production issues involving **frontend rendering, API integrations, databases, authentication, and deployment environments.**

SELECTED PROJECTS

ShopStack — Frontend E-commerce Application [↗](#), Next.js • React • TypeScript • 2026
Tailwind CSS • Zustand • Framer Motion • shadcn/ui

- Built a premium furniture e-commerce frontend using **Next.js, React, TypeScript, and Tailwind CSS.**
- Developed responsive interfaces for **product listings, product details, shopping cart, wishlist, search, checkout, and order confirmation.**
- Implemented reusable UI components and client-side state management using **Zustand.**
- Structured the application using the **Next.js App Router** and a component-driven architecture.
- Github - <https://github.com/devsilica/shopstack> [↗](#)

SwiftBite — Food Ordering Platform [↗](#), 2026
Next.js • React • Supabase • Tailwind CSS • WhatsApp API

- Built a food ordering platform supporting **product discovery, cart management, ordering, and vendor operations.**
- Developed a **mobile-first responsive interface** with Next.js and Tailwind CSS.
- Built a vendor dashboard for **order tracking and menu management.**
- Integrated a **WhatsApp API** to automate order acknowledgement and delivery notifications.
- Connected the application to **Supabase** for data persistence and backend functionality.
- Github - <https://github.com/devsilica/swiftbite> [↗](#)

Janvi Logistics System — Waybill & Tracking Platform [↗](#), 2026
Next.js • Supabase • PDF-lib

- Built a logistics platform for **shipment tracking and automated waybill generation.**
- Implemented shipment lookup using **unique reference codes.**
- Developed a centralized administrative dashboard for **shipment oversight and management.**
- Implemented **CAPTCHA protection** and automated logistics workflows.
- Automated waybill generation to reduce repetitive manual data entry.

- Github - <https://github.com/devsilica/janvi-xpress-v2> 

Silica Store — Full-Stack E-commerce Platform

2026

React • JavaScript • Node.js • Express.js • MongoDB • Tailwind CSS

- Built an end-to-end e-commerce application covering **product discovery, cart, checkout, and order workflows.**
- Developed a responsive frontend optimized for **desktop and mobile experiences.**
- Built an administrative interface for **product management, inventory updates, and order tracking.**
- Integrated the React frontend with **Node.js/Express.js APIs and MongoDB.**
- Github - <https://github.com/devsilica/silica-brand> 

Education

Bachelor of Science in Civil Engineering, Obafemi Awolowo University, Ile-Ife

10/2023 – Present

Certifications

- FullStack Development— UDEMY | 2026
- Ethereum Developer Certification — ConsenSys Academy | 2024
- Docker & Kubernetes Fundamentals — KodeKloud | 2025
- Updraft Developer Certification — Updraft | 2026