

CHIDERA OKONKWO

Frontend Engineer (React Next.js React Native)

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PROFESSIONAL SUMMARY

Frontend Engineer with hands-on experience building modern web and mobile applications using React, Next.js, and React Native. Strong at consuming REST APIs, implementing authentication flows, managing client-side state, and translating designs into clean, responsive interfaces.

Highly adaptable and known for the ability to learn new technologies quickly and apply them effectively in real projects. Experienced with Firebase-backed applications, dashboards, CMS platforms, and school systems. Currently pursuing a B.Sc. in Computer Science, combining academic foundations with practical, production-level frontend development.

EXPERIENCE

Frontend Developer, Self-Directed

2024 – Present

- Built and deployed multiple frontend applications using React and JavaScript.
- Integrated APIs and Firebase services into production UIs.
- Converted Figma designs into responsive interfaces.
- Implemented animations using GSAP.
- Used Git/GitHub for version control and collaboration.

EDUCATION

B.Sc. Computer Science, Lagos State University (LASU)

Present

Currently Enrolled

TECHNICAL SKILLS

Frontend

React, Next.js, React Native (Expo), JavaScript (ES6+), HTML5, CSS3

Routing & State

React Router, Context API, TanStack Query, Zustand

Styling & Animation

Tailwind CSS, DaisyUI, Chakra UI, Material UI (MUI), Shadcn/UI, Bootstrap, GSAP, SwiperJS

Design-to-Code & Platforms

Figma (developer workflow), Webflow (layout, CMS familiarity), WordPress (basic usage)

Backend Integration

REST APIs, Firebase Authentication, Firestore, Firebase Storage, Google Sign-In

Other Exposure

Python (basic scripting & logic foundations)

Tools

Git, GitHub, Vite, Vercel, Firebase Console, VS Code, Cursor

PROJECTS

CMS Blog Platform, React, Firebase

- Built a role-based CMS (Admin, Writer, Reader).
- Integrated TipTap editor for rich content creation.

- Implemented Firebase Auth, Firestore, and Storage.

Quiz Application Platform, *React, Firebase*

- Developed timed quizzes, leaderboards, and dashboards.
- Supported Admin, Teacher, and Student roles.
- Enabled bulk question uploads and analytics tracking.

School Timetable Generator, *Frontend System*

- Designed a non-clashing timetable generation interface.
- Structured data input for real school environments.

Stream Vibe, *Media Discovery App*

- Consumed TMDb REST API with dynamic endpoints.
- Applied MVC-style frontend architecture.

Banquee, *Landing Page*

- Built a responsive landing page with SwiperJS animations.
- Deployed on Vercel.

WHAT I BRING TO THE TEAM

- Fast learner with strong adaptability to new tools and stacks
- Clear understanding of frontend responsibilities in modern teams
- Ability to work effectively with backend APIs and services
- Clean, maintainable, and scalable UI code
- Growth mindset and strong problem-solving skills