

Kingsley Onwupeluonye

Full-Stack Developer

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Professional Summary

Full-stack developer experienced in building responsive web applications with React, TypeScript, JavaScript, Next.js, Node.js, and Express. Skilled in developing REST APIs, implementing authentication, working with SQL databases and persistent application data, and integrating frontend interfaces with backend services. Experienced in taking applications through development, testing, improvement, and deployment with a focus on clean, maintainable code and responsive user experiences.

Technical Skills

Languages: JavaScript · TypeScript · SQL

Frontend: React · Next.js · React Router · Tailwind CSS · HTML · CSS

Backend: Node.js · Express · REST APIs

Databases: SQLite

Services: Supabase · Firebase

Tools: Git · GitHub · Vite

Projects

Spiral Sounds — JavaScript · Node.js · Express · SQLite

- Built a full-stack vinyl store application with a vanilla JavaScript frontend and Node.js/Express backend, using REST APIs and SQLite for persistent data.
- Implemented user authentication with bcrypt password hashing and session-based authentication, alongside product search, genre filtering, and shopping-cart functionality.
- Improved the application with centralized error handling, input validation, and clearer separation of backend responsibilities before deploying the updated application.

Print Forge — Next.js · React · TypeScript · Tailwind CSS · SQLite

- Built a full-stack 3D-model catalog application using Next.js, React, TypeScript, and Tailwind CSS with SQLite for persistent data.
- Implemented searchable, filterable, sortable, and paginated catalog views to support efficient discovery of 3D models.
- Used server-side data access to connect the application interface with the SQLite database.

VanLife — React · React Router · MirageJS

- Built a responsive van-rental application with customer-facing browsing and detail pages alongside an authenticated host dashboard.
- Implemented nested and dynamic routing, protected routes, loaders, and actions using React Router.
- Integrated a MirageJS mock API to support data-driven application flows and authentication-related functionality.

Assembly Endgame — React · TypeScript · Vite

- Built an interactive word-guessing game with React and TypeScript, implementing game-state management, keyboard interaction, win/loss conditions, dynamic UI updates, and accessibility features.

Certifications

Scrimba — Frontend Developer Path · September 2026

Scrimba — Full Stack Developer Path · August 2026

Scrimba — Learn Tailwind CSS · August 2026

Scrimba — Learn React Router · July 2026

Scrimba — Prompt Engineering for Web Developers · June 2026

Scrimba — Learn SQL · May 2026

Google Developers — Android Development · Google Africa Developer Training Program · February 2021

Education

University of Ibadan

Bachelor of Science in Food Technology — Second Class Honours (Upper Division) · December 2011 – December 2016