

Daniel Chimezie

Front End Developer

[Gmail](#)[Linkedin](#)[Github](#)[Portfolio](#)

Objective Statement

Frontend Developer with a strong technical foundation in building performant, scalable applications using modern JavaScript frameworks and blockchain technologies. Proficient in React, Next.js and the MERN stack, with experience in integrating Web3 functionalities, writing secure smart contracts, and working throughout the development lifecycle. Focused on code quality, modular architecture, and leveraging the latest tools to deliver efficient and maintainable front-ends.

Education & Certifications

Federal Co-operative College, Kaduna

National Diploma in Business Administration (GPA: 3.87 / 4.00)

Nov 2019- Sep 2023

Kaduna, Nigeria

- **Relevant Coursework:** Computer Science & Information Technology, Finance, Maths & Statistics

Khemsafe Computers

Fullstack Web3 development

Kaduna, Nigeria

- **Technologies covered:** Node & Next.js, Express.js, MongoDB, Solidity and Rust

Udemy web development course

Fullstack development

- **Relevant Coursework:** Bootstrap, jQuery, React.js, PostgreSQL, Web3 & Ethers.js

Experience

Mannai TechHub

Frontend Developer

Feb 2021 – Oct 2022

Onsite

- Mentored students in building responsive layouts with **CSS Grid** and **Flexbox**, enabling them to create modern, production-ready designs.
- Conducted code reviews and introduced best practices, improving overall project performance and developer efficiency.
- Guided learners in debugging and optimizing **JavaScript** code, strengthening their problem-solving skills and confidence in real-world development.

Lumanagi (Crypto Prediction Platform)

Frontend Web3 Developer

Sep 2022 – Apr 2023

Hungary, Remote

- Built a full-stack **crypto prediction platform** with **React.js** and **Solidity**, enabling real-time bet placements and automated smart contract-based rewards.
- Designed and deployed a **responsive UI with Tailwind CSS**, reducing mobile user bounce rate by **35%**.
- Integrated **Jest** and **Cypress** pipelines, improving code quality and increasing test coverage by **30%**.

Propout (Real Estate Platform)

Frontend Developer

May 2023 – May 2024

Abuja, Nigeria

- Led the frontend development of a property listing app with **Next.js**, boosting performance by **25%** via SSR and lazy loading.
- Partnered with designers to launch a modern UI, increasing user engagement by **20%** in the first two months.
- Built and optimized APIs with **Node.js**, cutting server response time by **40%**.

Kriya Dex (Decentralized Exchange)

Web3 Developer

Jun 2024 – Sep 2024

Singapore, Remote

- Developed a cross-chain DEX on the **Sui blockchain** using **Typescript** and **Move**, enabling secure token swaps with near-instant finality.
- Implemented wallet connectivity with **Wagmi + Ethers.js**, reducing onboarding friction by **50%**.
- Optimized smart contract interactions, ensuring high throughput and minimizing failed transactions.

ISIDSEP Web Development Program (World Bank Sponsored)

Software Engineering Instructor

Nov 2024 – Feb 2025

Kaduna, Nigeria

- Trained **200+ students** in **HTML, CSS, JavaScript, Git**, and agile workflows using a project-based approach.
- Led and coordinated a team of instructors, ensuring quality and consistency across multiple cohorts.
- Mentored diverse learners, conducting code reviews and Q&A sessions that improved overall student performance.

ThermoTrap (Form Builder Application)

Jan 2025 – Mar 2025

Full-Stack Freelancer

Remote

- Built a custom form-builder with **React Native + PostgreSQL**, featuring drag-and-drop components and dynamic validation.
- Developed an **admin dashboard** with real-time analytics for non-technical data management.
- Optimized SQL queries and pagination, cutting dashboard load times by **60%**.

Yefa Daily (Productivity Mobile App)

May 2025 – Aug 2025

Mobile Application Developer (Freelance)

Nigeria, Remote

- Led full-stack development of **Yefa Daily**, a productivity app for men's career and personal growth, from concept to store launch.
- Built with **Flutter (mobile)** and **Go (backend)**, successfully published to Android and iOS under own agency.
- Delivered an end-to-end product with progress tracking, intuitive design, and seamless user experience.

Projects

EchoScribe | Next.js, Tailwind CSS, Hugging Face, FFmpeg

- Built an **AI-powered web app** that transcribes and summarizes meeting recordings into clean transcripts, bullet points, and highlights.
- Integrated **Hugging Face models and FFmpeg**, enabling accurate transcription, summarization, and audio extraction from video files.
- Designed a **minimal, responsive interface** with Next.js and Tailwind CSS for smooth uploads, previews, and summary display.

Keep Awake | Node.js, TypeScript, JavaScript, CLI

- Developed a lightweight **CLI tool** that prevents hosted apps (Glitch, Replit, Cyclic) from going idle by sending automated keep-alive pings.
- Implemented a **local dev stabilizer** to keep Node.js processes and terminal sessions awake during active development.
- Published as an open-source package on npm, providing flexible usage via `npx` with configurable intervals and flags.

VS Code Import Hover Preview | TypeScript, VS Code Extension API

- Built a **VS Code extension** that previews imported file contents on hover, improving code navigation and developer productivity.
- Implemented **syntax highlighting, configurable preview lines, and click-to-open support** for seamless file exploration.
- Released on the VS Code Marketplace, enabling developers worldwide to boost productivity with instant hover previews.

Symptom Checker (xAI Grok) | Next.js, Tailwind CSS, xAI Grok, OpenAI, PDFKit

- Developed an **AI-powered health assistant** using Next.js and xAI Grok that analyzes user symptoms and meal data to provide personalized health insights.
- Integrated **xAI Grok and OpenAI models** for generating hydration advice, lifestyle tips, and severity warnings based on user input.
- Implemented **PDF, WhatsApp, and Email sharing** options, allowing users to export and share results effortlessly.
- Designed a **clean, responsive interface** with Tailwind CSS for intuitive user interactions and quick report generation.

BookMood | Next.js, Tailwind CSS, Framer Motion, Google Books API

- Built an interactive **book recommendation platform** that suggests titles based on users' **moods and preferences**.
- Integrated the **Google Books API** to fetch real-time book data including author, genre, and cover imagery.
- Enhanced user experience with smooth **Framer Motion animations** and a responsive, minimalist UI.

Technical Skills

Languages, Frameworks & Libraries: JavaScript, TypeScript, Rust, Solidity, React.js, Next.js, Express.js, Tailwind CSS.

Backend, Databases & Tools: Node.js, MongoDB, PostgreSQL, Git, GitHub, Appwrite, CI/CD (Vercel).

Blockchain: Web3.js, Ethers.js, Wagmi, Smart Contracts, Sui Network.

AI & APIs: OpenAI API, Hugging Face, REST APIs, GraphQL.