

Emmanuel Omolaju.

FRONTEND WEB DEVELOPER

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GITHUB: [Emmanuel Omolaju \(NRG-BUILDS\)](#) | PORTFOLIO: [NRG: The Portfolio](#)

BRIEF

Frontend-Focused Software Engineer with 3+ years of experience building fast, user-centric web applications. Specialized in React, Next.js, Vite, Tailwind CSS, and TypeScript, with a strong emphasis on performance, clean architecture, and modern UI/UX standards. Adept at shipping scalable solutions using Supabase, deploying efficiently with Vercel, and building component-rich interfaces using the Shadcn UI library.

Proven ability to translate ideas into polished products — notably led the development of an AI-powered platform that helps social media creators generate content and manage workflows. Also contributed to a 30% increase in adoption for a cooperative society by launching a performant and accessible web app.

User-focused and speed-driven, with experience across both startup and enterprise environments. Comfortable collaborating across teams and bridging design and engineering, thanks to hands-on familiarity with design tools and content creation workflows.

Hope you enjoy reading a little more about me :)

EXPERIENCE

APRIL 2025 - MAY 2025

My Ziji – *Web Developer, frontend developer (contract).*

- Built web app interface.
- Built landing pages, billing interfaces, etc.
- Integrated APIs in the above mentioned projects .

JANUARY 2024 - NOVEMBER 2024

Night Class Store – *Web Developer, full stack role.*

- Built web app interface for users to order and sell food.
- Built orders management system for employees to sort orders.

- Built database and Supabase backend to manage the system.
- Integrated APIs in the above mentioned projects .

NOVEMBER 2023 - PRESENT

Greatsome Innovations I.T. Firm – *Web Developer, frontend lead.*

- Built UI for administrator dashboards of financial institutions.
- Built UI for document management systems.
- Built UI for learning management system (both user and administrator).
- Integrated APIs in the above mentioned projects .

MAY 2023 - NOVEMBER 2023

Winners Campus Fellowship – *Web Developer, freelance.*

- Created the fellowship's online presence by building a landing page.
- Boosted event and information broadcast rate with the website.
- Integrated fellowship's social handles to the website and set up a data collection form.

MARCH 2023 - MAY 2023

Sharon Bovea Agribusiness – *Web Developer, freelance.*

- Created the company's online presence by building a landing page.
- Boosted state-wide orders by adding ecommerce functionality to the company's website.
- Integrated company's social handles to the website and set up a newsletter service.

MARCH 2022 - OCTOBER 2022

Joyful Kiddies School – *Computer Studies Teacher, volunteer.*

- Gave practical classes to pupils in Primary 3 to 4.
- Boosted computer literacy among pupils by up to 90%.

PROGRAMMING

- HTML
- CSS
- JavaScript
- TypeScript
- React.js
- Next.js
- Vite.js
- Svelte Kit
- Supabase

TOOLS

- Visual Studio Code

- Git and Github
- Figma
- TailwindCSS
- Shad-cn UI
- Postman
- Canva
- AI Tools (Claude, ChatGPT, Midjourney etc.)

SOFT SKILLS

- Communication
 - Team player
 - Leadership
 - Creative
 - Solution driven
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FEATURED PROJECTS

My Work Africa – Live link: <https://mwa-webapp-frontend.onrender.com/>

- Technologies: ViteJS React, TailwindCSS, REST APIs.
- Explore ecommerce, village square and job posting opportunities.

My Ziji – Live link: <nrg-movieroom.netlify.app>

- Created with VITEJS, TailwindCSS, Shadcn, Stripe.
- Use AI tools to manage your social media accounts and create engaging content.
- Subscribe to a plan that fits you.

NRG Movieroom – Live link: <nrg-movieroom.netlify.app>

- Created with React, TMDB API, CSS.
- View trending, upcoming and latest movies and their details.
- Search for movies and shows by their titles in the discover page.

Glimmer Social App – Live link: <https://glimmer-social.vercel.app/>

- Created with NEXT JS, TailwindCSS, Shad-cn,.
- Post, comment, like and connect with friends and family.
- Encrypted Instant messenger feature also available.

NRG Connect 4 Game – Live link: <nrg-connect4game.netlify.app>

- Created with React, Tailwind CSS.
- Play the popular game of “Connect 4” with a friend or computer.
- Save your game progress and come back anytime.

NRG Space Page – Live link: <nrg-space.netlify.app>

- Created with React, Tailwind CSS.
- View the interactive UI of the landing page.
- Responsive and intuitive design.

EDUCATION

OCTOBER 2021 - PRESENT

Federal University of Technology, Akure – *B.Tech*

Currently engaged in a five-year program for a degree in Metallurgy and Materials Engineering.

JULY 2013 - JULY 2019

Grait International College, Ota, Ogun State – *O-Level Certificate*