Ojukwu Somkene Ifechukwu

Full Stack Developer

in C Lagos, Nigeria 🖂 somkeneoj@gmail.com 📞 +234 9068406794 Click To See My Portfolio

ABOUT ME

Hello 👋, I'm a Fullstack Developer with 4 years of experience, passionate about creating dynamic, scalable, and efficient web applications. I specialize in building visually appealing and user-centric interfaces using React and Next.js while also developing robust backend solutions with Node.js, Express.js, and MongoDB. I thrive on turning complex ideas into seamless, full-featured applications.

SKILLS

- Html, Css, Tailwind, Javascript, Typescript, React, NextJs, Redux, Zustand, Jest, Git
- NodeJs, Express, REST, GraphQl, MongoDB, PostgreSQL, Docker, Problem Solving

WORK EXPERIENCE

Clouddley (U.S Remote) – Frontend Engineer

June 2023 - Jan 2025

- Develop dynamic, responsive web applications using Next.js, leveraging server-side rendering (SSR) and static site generation (SSG) to improve performance and SEO.
- Design and implement scalable, reusable UI components with Tailwind CSS, reducing development time by 20% and ensuring consistent styling across the application.
- Collaborate closely with UI/UX designers using Figma to translate wireframes and prototypes into pixel-perfect, responsive interfaces, improving user engagement
- Focused on responsiveness, optimized performance, and ensured on-time delivery by meeting deadlines.
- Write comprehensive unit tests using Jest, achieving 90% test coverage and ensuring code reliability and maintainability.

Mindera UK – Frontend Developer

- Collaborated with a cross-functional team following Agile development methodologies to deliver high-quality projects.
- Utilized React and Next.js to build and optimize web applications.
- Implemented global state management using the Context API for seamless data flow across components.
- Designed responsive user interfaces using Bootstrap and CSS for a consistent and engaging user experience.
- Focused on code maintenance, performance improvements, and optimizing the application for better load times and user interaction.

StudyKrib — Frontend Developer

Jan 2022 - Dec 2022

Jan 2023 - June 2023

- Translated wireframe designs into modular, reusable React components, ensuring scalability and maintainability.
- Conducted testing and debugging to enhance application performance and responsiveness.
- Designed and implemented user-friendly front-end interfaces that efficiently connected with backend databases.
- Built intuitive frontend features that seamlessly interacted with GraphQL APIs for an improved user experience.

Wildfire Ng – Backend Developer Internship

June 2021 - Dec 2021

- Collaborated with senior backend developers to design, implement, and maintain RESTful APIs using Node.js and Express.
- Assisted in database design and optimization using MongoDB, ensuring efficient queries and data management.
- Developed and maintained authentication and authorization mechanisms with JWT and bcrypt for secure user sessions.
- Participated in code reviews and collaborated with the team on debugging, ensuring code quality and maintaining best practices.

PROJECTS

Appvarsity \rightarrow (Live link \rightarrow <u>Appvarsity</u>)

Appvarsity is an educational platform designed to provide Aptech students with valuable tools and resources to enhance their academic growth. It addresses challenges I personally faced as an Aptech student by offering curated content and resources that accelerate learning and support academic success.

Technologies Used \rightarrow React, NextJs, Tailwind, Zustand, NodeJs, Clerk, MongoDB

Celestique \rightarrow (Live link \rightarrow <u>Celestique</u>)

A Fullstack E-commerce clothing platform offering a seamless shopping experience with a modern UI/UX for both male and female users.

Technologies Used \rightarrow React, NextJs, Tailwind, Zustand, NodeJs, Express, MongoDB

SwiftDocs \rightarrow (Live link \rightarrow <u>SwiftDocs</u>)

A live document collaboration app designed to offer users a seamless, user-friendly experience similar to Google Docs. It enables users from around the world to collaboratively edit documents in real time, balancing essential functionalities with simplicity for an efficient user experience.

Technologies Used \rightarrow React , NextJs, Tailwind, Lexical Editor, LiveBlocks, Clerk, REST, MongoDB

EDUCATION AND CERTIFICATES

Aptech Computer Education	- Advanced Diploma In Software Engineering	- 2021

Mindera Code Academy - Frontend Web Development Certificate - 2021