

Kolapo Wariz

Frontend Engineer

[EMAIL](#) | [GITHUB](#) | [LINKEDIN](#) | [PORTFOLIO](#)

A dedicated frontend engineer skilled in React.js, Vue.js, Next.js, and TypeScript, specializing in building performant and responsive web applications. Experienced in Agile development environments, delivering optimized user interfaces, and passionate about learning and solving real-world problems through technology. I am advancing my skills in computer science at the University of Ibadan.

LANGUAGES

- TypeScript
- JavaScript
- HTML5/CSS3

FRAMEWORKS & LIBRARIES

- ReactJS
- NextJS
- VueJS
- Tailwindcss
- Shadcn UI

TESTING

- Jest
- Vitest
- Cypress

DATABASES

- PostgreSQL
- SupaBase
- SQL

TOOLS & PLATFORM

- Git
- Vite
- GitHub
- Prettier
- ESLint
- Webpack

WORK EXPERIENCE

Frontend Engineer, Internship, Enextgen Wireless Limited, Nigeria, August 2024 – October 2024

- Optimized and built responsive UIs with React, Shadcn UI, and Tailwind CSS, improving performance and reducing load times by 20%.
- Collaborated with an Agile team to develop user-friendly web apps, integrating Supabase for seamless data management.

EDUCATION

University of Ibadan, B.Sc Computer Science. 2023 — Present

AltSchool Africa, Diploma FrontEnd Engineering. 2023 — 2024

Federal School of Statistics, National Diploma Computer Science. 2016 — 2018

PROJECT EXPERIENCE

WavySort — A multi-functional platform for authors and readers to create markdown content and access them in HTML. | **Next.js, React, TypeScript, Tailwind CSS, Shadcn UI, Supabase, Markdown**

- Engineered a dynamic and responsive web app using Next.js, Tailwind CSS, and Shadcn UI with reusable components, improving development speed by 40% and ensuring a smooth user experience on all devices.
- Integrated a markdown-based rich text editor for seamless content creation and publishing, with backend logic to render markdown as HTML for better readability.
- Integrated voice feature which allows users to listen to content, catering to those who prefer auditory learning or accessibility needs.
- Implemented interactive features like commenting, liking, and sharing, enhancing user engagement and fostering community discussion.
- Focused on further enhancements, including scalability, with plans to integrate unit and end-to-end testing for greater reliability and performance.