

OLUWASEGUN BARNABAS AJIBADE

Frontend Engineer

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PROFESSIONAL SUMMARY

Results-driven Frontend Engineer with a strong foundation in JavaScript, React, and modern frontend development practices. Proficient in building scalable, efficient, and user-friendly web applications, with hands-on experience in version control systems like Git and GitHub. Adept at translating complex requirements into intuitive, high-performance solutions. Passionate about writing clean, maintainable code and continuously improving development workflows. Seeking a challenging role where I can apply my problem-solving skills, software design expertise, and deep enthusiasm for frontend engineering to drive impactful digital experiences.

TECHNICAL SKILLS

- **Programming Language:** JavaScript, TypeScript, Python
- **Frontend Framework & Library:** Next.js, React.js
- **Styling & UI:** HTML5, CSS3 (Tailwind CSS, Styled Components)
- **Version Control:** Git, GitHub
- **Other Tools & Technologies:** REST APIs, GraphQL, Web Performance Optimization

PROFESSIONAL EXPERIENCE

Frontend Engineer | HNG Tech, Lagos

June 2024 - Aug 2024

- Actively contributed to the complete lifecycle of features within across-functional team of 10+ members from the design discussion to deployment.
- Architected multiple Next.js and React applications from scratch, including setting up the folder structure, state management, authentication, data fetching, routing, rendering, and styling.

Technologies: Next.js, React, TypeScript, JavaScript

Frontend Engineer | Loamy Technologies, Lagos

Oct 2022 - March 2023

- Built pixel-perfect UI components.
- Stayed up-to-date with the latest front-end trends and technologies.
- Took initiative to learn and implement new skills and tools in collaboration with the senior engineers.

Technologies: Next.js, React, Typescript, JavaScript

PROJECTS

MediConn

A full-stack health care platform designed to connect patients with doctors, allowing users to create accounts, book appointments, and manage their appointments online.

- Integrated user authentication with Appwrite, supporting secure account creation, login, and session management.

- Developed a real-time appointment booking system where patients can view doctor availability and book appointments
- Implemented role-based access control, ensuring patients and admin have appropriate dashboard
- Used React hooks and context management for real-time updates on appointment statuses.

DriveSync

- DriveSync is a cloud-based document storage platform, similar to Google Drive, that allows users to securely upload, manage, and access their documents from anywhere.
- Implemented secure authentication with Appwrite, including email verification and role-based access control.
- Designed a fully responsive and dark mode-supported UI using Tailwind CSS and ShadCN UI.
- Utilized Redux Toolkit for efficient state management.
- Configured Next.js middleware to handle authentication flows and protect user data.

EDUCATION

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| Computer Science - [Higher National Diploma] | 2024 |
| <ul style="list-style-type: none">• Kwara state polytechnic, Ilorin, Kwara State | |
| Computer Science - [National Diploma] | 2020 |
| <ul style="list-style-type: none">• Kwara state polytechnic, Ilorin, Kwara State | |

CERTIFICATION & AFFILIATION

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| ShapeAI Certification | 2021 |
| React18 Certification | 2023 |
| HNG Internship Certification | 2024 |