Falase Femi

Frontend Engineer | Exploring Python & Golang for Backend Mastery

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Open to Remote ◇ Open to Relocate ◇ Open to Hybrid ◇ Open to On-Site ◇ LinkedIn ◇ Twitter ◇ GitHub ◇
Portfolio

SUMMARY

Dedicated Software Developer with a strong foundation in frontend development using **Next.js** and **React**, paired with emerging backend skills in **Golang** and **Python**. Skilled in building **REST APIs**, designing user-centric applications, and integrating **AI-driven features** into projects. Passionate about creating seamless user experiences, enhancing software architecture, and contributing to **open-source** initiatives. Known for a meticulous approach to **design systems**, **testing**, and collaboration in dynamic team environments. Eager to leverage a blend of frontend and backend expertise in innovative projects that push the boundaries of **technology and user engagement**.

EXPERIENCE

Frontend Engineer intern   Jan '21 — Mar '21
Sterling Bank   CMS, Nigeria

As a Frontend Developer, I specialize in crafting responsive, intuitive, and visually appealing user interfaces using **Next.js** and **React**. With a strong eye for design and attention to detail, I focus on delivering **seamless user experiences** by translating design concepts into efficient and interactive web applications. My role includes optimizing application performance, maintaining clean and scalable code, and implementing **modern UI/UX best practices**. Passionate about **design systems**, I ensure consistency and accessibility across all components while collaborating closely with backend developers to integrate and visualize data-driven features. I am committed to enhancing frontend architecture and adopting the latest frameworks to improve functionality and performance continually.

Frontend Engineer   Sep '23 — Jan '24
Noemdek Limited   Ikoyi, Nigeria

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  - Building reusable, accessible, and responsive UI components to support scalable development.
  - Collaborating closely with cross-functional teams, including designers, product managers, and backend developers, to translate requirements into high-quality features.
  - Optimizing application performance and ensuring compatibility across devices and browsers.
  - Maintaining code quality through unit testing and best practices in code organization, version control, and documentation.
  - Ensuring UI consistency and accessibility in alignment with design systems and accessibility standards.

EDUCATION

B.Sc. in Mathematics in Mathematics, Lagos State University   Mar '19 — Mar '23
                                                                              Ojo, Nigeria

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  - **Analytical Thinking**: Developed strong analytical skills for solving complex problems and breaking down intricate concepts into manageable parts.
  - **Quantitative Analysis**: Gained expertise in handling large data sets, identifying patterns, and performing quantitative analysis to derive meaningful insights.
  - **Logical Reasoning**: Enhanced logical reasoning and critical thinking abilities, crucial for problem-solving in both theoretical and practical applications.
  - **Attention to Detail**: Cultivated a meticulous approach to work, ensuring accuracy in calculations and precision in all analytical tasks.
  - **Abstract and Applied Mathematics**: Studied both abstract concepts and applied fields like statistics, calculus, algebra, and probability, offering a versatile foundation.
  - **Problem Solving**: Equipped with diverse strategies to approach and resolve challenges, fostering a mindset of innovation and adaptability.
  - **Research and Data Interpretation**: Trained in research methodologies and interpreting data, which are valuable for roles involving data-driven decision-making.

PROJECTS

AI Social Planner Link

- An AI-powered tool that helps users customize and schedule personalized social media posts. Perfect for content creators and businesses looking to optimize engagement and streamline their social media strategy.

Eaze Trades Link

- A marketplace platform where sellers and buyers can connect to trade goods and services seamlessly. Built with Next.js for the frontend and PHP on the backend, Eaze Trades offers a user-friendly interface and a secure environment for online transactions.

Fitness Planner [Link](#)

- A personalized fitness tool that generates tailored exercise routines based on user preferences and goals. Built with Next.js and powered by Google Gemini, Fitness Planner helps users stay on track with customized workout plans.

Game Hive [Link](#)

- A comprehensive gaming platform where users can explore detailed information on a wide variety of games, including game descriptions, genres, and more. Game Hive is the go-to hub for all gaming enthusiasts looking to discover and learn about their favorite titles.

Homes [Link](#)

- A modern platform for listing and renting homes, providing travelers with unique stays and property owners with a simple way to connect with guests. Discover a variety of accommodations to suit every travel style and need.

Upload Music [Link](#)

- A music-sharing platform that allows users to upload, store, and listen to their favorite tracks. Enjoy a seamless experience as you build a personal collection and stream music from anywhere.

SKILLS

Technical Skills   UI/UX Design Principles, Responsive Design, Next.js, React, JavaScript, TypeScript, Golang (Go), Python (learning), REST API Development, Server-Side Rendering

Analytical & Computational Skills   Statistical Analysis, Probability, Quantitative Analysis, Algorithm Design, Logical Reasoning

Interests   Sports: Passionate about Football (Soccer) and Basketball, Tech & Learning: Exploring AI, Backend Development with Golang, and expanding skills in Python, Fitness: Committed to personal fitness goals, including strength training and push-ups