Adedayo Aturu

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SKILLS

- JavaScript, TypeScript | Python, Django | C#, ASP.NET Core | Node, Express | React, Next | Web Dev
- HTML, CSS, SASS | Rest-API | SQL, MySQL | NoSQL, Mongodb | Git, GitHub | SEO | Three Js | Figma

EXPERIENCE

Software Developer, Part-time @ AfroTada | Lagos, NG

06/2023 - Present

- Spearheaded the development of AfroTada's major features, including the dashboard system and rich text editor. Adhering to layout principles and utilising modern technologies such as JavaScript, React, and CSS/Tailwind to enhance functionality and aesthetics, I effectively managed frontend features and conducted code refactoring.
- Played a pivotal role in optimising the web application, focusing on performance enhancements to achieve a superior user experience with swift loading times. I accomplished this by implementing code splitting, utilising React Lazy Loading, and employing Redux for effective state management, among other techniques.
- Collaborated seamlessly with a cross-functional team, including a backend engineer and designer, to achieve cohesive project outcomes.

SELECTED PROJECTS

Forex Dashboard | Full-Stack Web Application

<u>View Project</u> | <u>View Codebase</u>

- Implemented a dashboard system that shows a visual representation of traders' accounts using complex statistical formulas. It uses chart types like pie charts, bar charts, tables, trend lines, etc. to help users identify historical patterns from trade activities so they can make more informed trading and investment decisions.
- I created the entire user interface with React, Sass for styles, Redux for state management, and other tools like Framer Motion, Apex Charts, etc. to create a delightful user experience.
- I engineered the API server with Node and Express while using MongoDB as the database to achieve user information security.

Photo Match | Web Memory Game

<u>View Project</u> | <u>View Codebase</u>

• Managed player queries on the frontend while using Pexel's backend API to generate unlimited random stock photos according to the player's preference. Programmed entirely with React, so players have seamless UI transitions.

Code Dadi Theme | Microsoft VSCode Extension

<u>View Project</u> | <u>View Codebase</u>

• I developed a minimal dark and navy blue theme for Microsoft VS Code and published it on Visual Studio Marketplace.

EDUCATION