Samson Ikuomenisan

Fullstack Developer

+234-706-221-5229 | samsonrealgreat@gmail.com | <u>Linkedin</u> | <u>Github</u>

EDUCATION

University of Benin

Benin City, Edo State Bachelor of Dental Surgery

Nov. 2018 - Nov. 2024

EXPERIENCE

Backend Developer

April 2023 - June 2023

Home Inc

Contract, Remote

- Independently developed a robust REST API using ExpressJS and MongoDB, facilitating efficient data storage and retrieval for users within the entire communication platform.
- Implemented real-time communication features between users using socket connections and socket.io, enhancing the platform's interactive capabilities.
- Designed and executed periodic cron tasks and schedules to automate essential processes, optimizing system performance and ensuring timely execution of critical tasks.
- Ensured scalability, optimization, and maintainability by employing a modularized design system, reducing dependencies, and improving code flexibility.
- Collaborated with the front-end development team to integrate API endpoints seamlessly with the user interface, ensuring smooth data flow and consistent functionality
- Thoroughly documented the API using Swagger and Open API 3.0, providing comprehensive and accessible documentation for developers, stakeholders, and future maintenance.

Frontend Developer

April 2023 - June 2023

Swifia Inc.

Freelance, Remote

- Developed the full architecture for web applications using Vue.js and Typescript, resulting in a 30% improvement in overall performance.
- Implemented responsive and user-friendly interfaces, resulting in a 25% increase in user engagement and satisfaction.
- Utilized Vue.js components and state management libraries to build a modular and maintainable codebase, resulting in a 20% reduction in development time for future updates.
- Implemented dynamic data handling and retrieval using asynchronous API calls, improving overall application responsiveness by 15%.
- Worked closely with the backend development team to integrate frontend components with backend APIs, achieving seamless data flow and consistent functionality.

Frontend Developer

Aug. 2022 - Nov. 2022

Freelance, Remote

Convexity

• Developed the frontend of the donors application used for the blockchain based company

- Built and maintained code using Vue.js and Nuxt.js, providing a robust and scalable frontend solution.
- Worked with other senior developers to implement functionlities

Projects

Syntrix | NodeJS, ExpressJS, MongoDB, SocketIO, VueJS, TailwindCSS

Mar 2023 - Apr 2023

- Developed a full-stack web communication application using Node.js and Express.js to serve a REST API.
- Utilized MongoDB as the database technology, ensuring efficient data storage and retrieval.
- Implemented Socket.IO for real-time communication between users, enabling instant messaging and notifications.
- Created the frontend of the application using Vue.js, providing a responsive and intuitive user interface.
- Designed and implemented the application's UI using Tailwind CSS, ensuring consistent styling and responsiveness across different devices.

TECHNICAL SKILLS

Languages: Typescript, Javascript, SCSS, HTML/CSS

Frameworks: Node.js, ExpressJS, SocketIO, MongoDB VueJS, NuxtJS, VueRouter, Pinia, TailwindCSS, React

Developer Tools: Git, VS Code, Visual Studio, Render