Emmanuel Abanobi

LAGOS, LAGOS abanobie01@gmail.com

Summary

I am versatile Full Stack Developer with hands-on experience in both frontend and backend development, skilled in creating dynamic and responsive websites and mobile application using modern frameworks like **Vue.js**, **Nuxt.js Tailwinds**, and **Flutter** for mobile app development . Proficient in building robust server-side applications with **Node.js** and **Express**. Currently expanding expertise in blockchain development through a hands-on project, aiming to leverage this knowledge in innovative software solutions. Committed to continuous learning and adapting to new technologies to deliver high-quality, scalable applications.

Skills

JavaScript, Typescript, Flutter, Tailwinds, Vue.js, Nuxt.js, Firebase, iOS Development, web3, Node.js, Git, GitHub, Github Action, Rest Api, GraphQL, Testing and Validation, Component Base Architecture

Experience

Freelancers

web developer • Arizona City, AZ

06/2023 - 09/2023

Responsibilities:

- **Client Consultation:** Collaborated with clients to understand their requirements, preferences, and goals for the website, ensuring alignment with their business objectives.
- Website Design and Development: Designed and developed a fully functional website from scratch, utilizing modern web technologies and best practices for performance, usability, and accessibility.
- **Frontend Development:** Implemented the website's user interface using **Vue.js** and **React.js**, ensuring a responsive and intuitive user experience across various devices and screen sizes.
- Backend Development: Developed server-side functionalities using Node.js and Express.js, including API integrations, data handling, and user authentication.
- **Content Management**: Integrated content management systems (CMS) or custom solutions to allow clients to easily update and manage website content.
- **Testing and Debugging:** Conducted thorough testing across different browsers and devices to identify and fix bugs, ensuring the website's functionality and stability.
- **Deployment and Maintenance:** Managed the deployment process, including hosting setup and configuration, and provided ongoing maintenance and support to address any issues and implement updates.
- **Client Training:** Provided training and documentation to clients on how to use and maintain their new website, ensuring they were equipped to manage their site independently.
- **Feedback and Revisions:** Collected client feedback and made necessary revisions to meet their expectations and improve the overall quality of the website.

Freelancers

Blockchain Engineer • LAGOS, LAGOS

03/2024 - 05/2024

Project Overview: Developed a smart contract for a client that includes multiple features to meet their specific needs and requirements.

Responsibilities:

• **Requirement Analysis:** Engaged with the client to gather detailed requirements and understand the functionalities needed for the smart contract.

- **Smart Contract Design:** Designed and implemented a smart contract using **Solidity**, ensuring it met the functional and security requirements outlined by the client.
- · Features Implemented:
- **Feature 1**: Enabled secure and transparent token transfers.
- Feature 2: Allowed automated execution of transactions based on predefined conditions
- Feature 3: Implemented user registration and management with access controls.
- Feature 4: integration with external data sources via Oracles.
- **Testing and Auditing:** Conducted comprehensive testing to ensure the smart contract's reliability and security. Performed code audits to identify and fix potential vulnerabilities.
- **Deployment:** Deployed the smart contract on the Ethereum blockchain, ensuring successful integration with the client's existing infrastructure.
- **Documentation**: Created detailed documentation for the smart contract, including instructions for deployment, usage, and maintenance.
- **Client Training and Support:** Provided training to the client on how to interact with the smart contract and offered ongoing support for any issues or additional features.

Education

federal university of technology owerri

computer science • Lagos , Lagos

09/2020

- Leadership: Actively participated in computer science community, where i as an active member.
- **Relevant Coursework:** Completed advanced coursework in freeCodeCamp and other resourceful program these help me in laying a strong foundation in web development