Ojochogwu Dickson

https://ojochogwu.xyz || https://www.github.com/Ojochogwu866 || dicksonojochogwu@gmail.com || Abuja, Nigeria

Highly skilled and experienced JavaScript developer with about 3 years of experience. Proficient in core JavaScript, javascript frameworks, pixel-perfect UI development, and building RESTful APIs with Node.js. Proven track record of delivering high-quality solutions on time. Passionate about ongoing learning and professional development.

Relevant Experience

UI Engineer – @Clinikli   Nov 2021 - August 2022

- Built a robust and scalable user interface for a medical appointment booking web application using Vue.js, Tailwind CSS, and JavaScript.
- Worked closely with the back-end developer and UI designer to ensure seamless integration and delivery of features.
- Utilized Vuex state management for secure and reliable management of large user data.
- Implemented performance optimization techniques, such as lazy loading and code splitting, to improve the app's speed and efficiency across devices and browsers.
- Integrated necessary libraries and performed unit testing using Jest to ensure code quality and increase user experience flow.
- Developed a complaint contact feature for users to reach out to verified physicians for counsel and quick meetups in case of emergencies before actual appointments.
- Designed and delivered pixel-perfect UIs with sleek and dynamic integrations to provide a smooth user experience.
- Contributed to the development of heavy load intentions for the app, using Vue.js for its lightweight property, making it fast and scalable.
- Ensured compatibility and efficiency by writing highly secure code, compatible with various devices and browsers.
- Owned and delivered on features, meeting requirements in terms of performance, and scalability.

UI Engineer – @Sonvisage   August 2021 - March 2022

- Rebuilt and managed the user interface for an IoT company's web application, Sonvisage, which collected data from thousands of users.
- Wrote modern, clean, and manageable code for a major component of the app to ensure data collection and management were seamless.
- Utilized Vuex state management for secure and reliable management of large user data.
- Optimized the UI performance of the application by utilizing Vue.js, and only using necessary libraries, especially in the data visualization components.
- Played a significant role in handling continuous integration for the frontend to ensure the delivery of high-quality code and uncompromised integrity.
- Resolved the form data issue for different form types, enabling the smooth pulling of categorical data on different admin sections.
- Developed an admin system for verifying and managing data uploaders, and the entire project and product.
- Managed the display and sale of IoT machines, ensuring their smooth integration with the app.
- Ensured the stability and lightweight property of the application, making it scalable, fast, and compatible with various devices and browsers.
- Owned and delivered features on project within the stipulated time, meeting up in terms of performance, scalability, and efficiency.

Frontend Engineer – @Vinca   June 2021 - August 2021

- Developed and implemented a simple and minimalist web app using React and Node for flexibility and rendering, for Vinca Hospital to handle hospital appointment booking and management.
- Utilized React Hooks for handling form complexities, filling, and submission, ensuring the app was easy to use for all types of users.
- Wrote highly performant and scalable React code, ensuring all code components were working effectively and removing excess chunks to achieve a lightweight and speedy app.
- Built the entire front-end architecture from scratch to completion, including the implementation of the design and unit testing to ensure all code components were working efficiently.
- Integrated an automated admin system responsible for receiving all booked appointments, appointment confirmation, appointment canceling, and appointment rescheduling, making the app easy to manage and maintain.
- Utilized Styled Components for styling and Vanilla CSS for the formal implementation of CSS properties
- Ensured the app was compatible with various devices and browsers, providing a seamless user experience for all users.
- Delivered the project, and all features within the stipulated time, meeting all requirements and exceeding client expectations in terms of functionality, performance, and efficiency.

Frontend Developer – @FourthStream   December 2020 - April 2021

- Designed and built a user interface for FourthStream, a financial investment company's web application to handle customer investment and payment, schedule investment terms, and calculate ROI.
- Collaborated with the back-end developer to build a scalable app that ensured payments were credited based on ROI to users' wallets at the end of each investment tenure.
- Developed a sleek UI using functional principles, ensuring UI consistency and code stability, while utilizing CSS, HTML, and JavaScript alongside NodeJs.
- Wrote robust code for the user interface that enhanced easy interaction for users, providing a seamless user experience.
- Interacted with the testers and stakeholders to implement requested features, ensuring the app met all requirements and exceeded client expectations.
- Ensured the platform was secured and scalable for users alongside the admin system, providing efficient financial management for the company and its clients.
- Ensured compatibility with various devices and browsers, providing a seamless user experience for all users.

Core Technologies

Typescript, ReactJs, NextJs, NodeJs, VueJs, NuxtJs, JavaScript(ES6+), HTML & CSS(SCSS), Figma & Sketch

Others

Performance Optimization, Technical Writing, End-To-End Testing, Design Systems, Build Automation, Progressive Enhancement, Search engine Optimization, AWS DevOps

Soft Skills: Communication, Collaboration, Team Work.

Languages: English (Native).