Cynthia Okafor

Front End Developer

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Front-end developer with 1 year of experience designing, developing, and managing complex e-commerce sites, admin dashboards and internal frameworks. Specializes in NextJS, ReactJS, responsive design, HTML, CSS, and JavaScript. Thrives at creating pixel-perfect designs and working with cross-browser compatibility issues. Key achievement: Spearheaded development of a marketplace web app, attracting 356 users through targeted social media campaigns and SEO optimization and generating 300 completed talent forms within the first 30 days of launch.

WORK EXPERIENCE

Front End Developer June 2024 – Present Youdoc Global Platforms, Lagos, Nigeria

- Developed and maintained a Next.js telemedicine platform connecting patients and healthcare professionals, facilitating seamless appointment scheduling, real-time communication, and comprehensive patient management, laying the foundation for a scalable and user-friendly solution.
- Designed and implemented a robust API integration framework using Context API, React hooks, ShadCN, Tailwind CSS, Axios, and React Query, ensuring seamless data flow between the mobile platform, web platform and the backend services.
- Optimized the web app's performance through various techniques, including code splitting, lazy loading, and image optimization, leading to an 89% improvement in initial load time and less than a 2-second page render time during development.
- Implemented comprehensive unit and integration tests using Jest and React Testing Library, leading to a 95% reduction in reported bugs during the development of the telemedicine platform.
- Contributed to the development of a CI/CD pipeline on DigitalOcean, leveraging tools like GitHub Actions to automate the build, testing, and deployment process for the telemedicine platform, enabling faster and more reliable releases.
- Collaborated closely with the mobile development team to ensure seamless integration between the web and mobile platforms, addressing cross-platform compatibility issues and ensuring a consistent user experience.

Front End Developer, Contract August 2024 – November 2024 Talentmal, Ilorin, Nigeria

- Launched Talentmal, a React.js-powered platform connecting employers and freelancers, achieving 356 users and 300 completed talent forms within the first 30 days through targeted social media campaigns and SEO optimization.
- Developed and implemented key features of the Talentmal platform, including intuitive dashboards for employers and freelancers, secure authentication with loading indicators, and real-time data updates powered by Firebase.
- Designed and implemented an Admin Dashboard for efficient platform management, incorporating table-based data visualization for tracking and analysis of users and platform activity.
- Built advanced filtering capabilities and reusable UI components (sliders, modals, forms), enhancing user experience and ensuring consistency across the application. Successfully managed the project's GitHub repository, adhering to best practices for version control.

Front End Developer, Intern March 2024 – June 2024 Cloudom Systems, Ilorin, Nigeria

- Co-built a front-end web application using React.js, gaining practical experience in industry-standard

React development practices.

- Developed the user interface (UI) and implemented animations using Framer Motion, GSAP, and Tailwind CSS, focusing on creating engaging and visually appealing user experiences.
- Ensured responsiveness across various devices through meticulous attention to responsive design principles and implementation, optimizing the user experience for different screen sizes.
- Used the Ant Design component library within the React.js project, customizing and extending components as needed to meet project requirements, promoting code reusability and maintainability.

EDUCATION

Legacy Premier Foundation, Lagos, Nigeria May 2024 Training — Leadership Management

MALhub, Ilorin, Nigeria April 2024 Bootcamp —Software Development

University of Ilorin, Ilorin, Nigeria August 2016 Bachelor of Science — Chemistry

SKILLS & OTHER

Technical Skills: Web Design (Advanced), Front-End Development (Proficient) using Next.js, React, JavaScript, HTML, Tailwind CSS, and Bootstrap. Experienced in UI/UX design, Responsive Design, and Mobile Web Development.

Language: English (Fluent), Arabic (Conversational)