OBODOZIE CHUKA CORNELIUS

FRONTEND DEVELOPER (REACT/REACT-NATIVE)

Okota, Lagos State, Nigeria
Phone: +2347031498985 | **Email** | **GitHub** | **LinkedIn**

PROFESSIONAL SUMMARY

I am a passionate and growth-driven React/React-native Developer, with 3 years of experience in building and optimizing web applications. My years of experience have enhanced my proficiency in React, React-native, JavaScript, TypeScript, HTML, and CSS, with a strong focus in creating responsive interfaces. I am adept at collaborating with cross-functional teams to deliver innovative solutions that enhance user experience and drive business growth. I have professionally developed enterprise applications. I am committed to personal and professional development.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, CSS, HTML

Frameworks/Libraries: React.js, React-native, Redux Tailwind, Material UI, Less preprocessor, Strapi CMS

Familiarity with responsive web design principles and cross-browser compatibility.

Strong understanding of version control systems, such as Git.

Knowledge of performance optimization techniques to create fast and efficient web applications.

Excellent problem-solving and debugging skills, with a keen eye for detail.

PROFESSIONAL EXPERIENCE

CHECKSTALL TECHNOLOGY SOLUTIONS, Lagos state – React Developer **checkstall.com**
MAY 2023 - PRESENT
- Developed and maintained robust and scalable React application for an e-commerce platform, resulting in improved load times, increased conversion rates, swift online purchase.
- Collaborated with a team of 3 to plan and execute product development of the website, strategizing how to build a user friendly e-commerce web application.
- Implemented state management using Redux and context API to efficiently manage application data and improve overall performance.
- Worked with backend developers to integrate APIs and optimize data flow.
- Utilized Xshell for remote server management and Xftp for secure file transfer, streamlining development and deployment processes.
- Optimized the codebase by engaging in regular code reviews, users feedback and debugging sessions to ensure the best coding practices while writing reusable and maintainable code.

Checkstall Mobile App Development (React Native):
- Involved in the development of a mobile app using React Native for the e-commerce platform.
- Collaborating with mobile app developers to implement user interfaces and app functionality.
- Utilizing React Native's capabilities to deliver a seamless and engaging user experience on mobile devices.
- Ensuring code quality, performance, and app responsiveness for a successful mobile app launch.

TECHNOBS DIGITAL SOLUTIONS, Awka – FrontEnd Developer
OCTOBER 2022 - MARCH 2023
- Frontend mentor and instructor for new frontend developer enthusiasts in HTML, CSS, and JavaScript
- Lead a group of candidates in learning HTML, CSS, JavaScript, data structures and algorithms.
- Encouraged communication and learning outside the class by allowing candidates to reach out to me with their questions or challenges.

VISION VOICE (ACCESS2TECH VIRTUAL INCUBATOR), USA – Internship
MAY, 2022 - AUGUST, 2022
- Participated in collaborative pair programming sessions to solve algorithms and data structures using JavaScript.

TECH TEAM, GUBERNATORIAL ELECTION, Anambra state – Freelance.
JANUARY, 2021 - NOVEMBER, 2021
- Developed figma UI designs for transmitting users data.
- Collaborated with the backend team to ensure proper and efficient data transmission and API manipulations.
- Ensured that the web application had a good user experience by ensuring efficient data flow.

CHICASON GROUP, Nnewi, Anambra state - Entry Level
MARCH, 2020 - NOVEMBER, 2020.
- Participated in the development of landing pages using basic HTML, and CSS,
- Learned and practiced JavaScript data handling and practiced solving algorithms.
- Learned and practiced querying and manipulating the DOM using the query selector and get element APIs.
- Learned the core principles of Reactjs; component architecture, functional and class components, React side effects, handling restful APIs in React.

TECHNICAL PROJECTS

Chat App | **GitHub**
A real time chatting web app, built with Reactjs. Users can search for friends and start a chat.
- I integrated Firebase for users authentication
- I used firebase cloud firestore database for data storage
- I used React Hooks and Redux to manage local and global state and keep information organized

PACO ENERGY SERVICES | **GitHub**
A portfolio web app I built for a solar energy company with React/React hooks.
- I used React Hooks and Redux to manage local and global states and keep information organized
- I integrated email.js API for authenticating the contact form

EDUCATION

NNAMDI AZIKIWE UNIVERSITY   Anambra State, Nigeria
Bachelor of Engineering in Chemical Engineering, Honors   November, 2015 - May, 2021