# **OBODOZIE CHUKA CORNELIUS**

Okota, Lagos State, Nigeria

Phone: +2347031498985 | Email | GitHub | LinkedIn | My Portfolio

#### FRONTEND DEVELOPER

I am a passionate and growth-driven React/React-native Developer, with 2 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 css, Material UI, Less preprocessor

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 – Junior Frontend 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.
- Collaborating with a team of 2 in building the product's mobile application using React-Native. The project is still on the pipeline as we are still building.
- Implemented state management using Redux or other state management libraries to efficiently manage application data and improve overall performance.
- Worked closely with backend developers to integrate APIs and optimize data flow, enhancing application functionality and data retrieval efficiency.
- 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):**

 Actively involved in the planning and development of a mobile app using React Native for the e-commerce platform.

- Collaborating with a team of two mobile app developers to design and 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 application 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

- JULY, 2022 AUGUST, 2022
- I participated in collaborative pair programming sessions to solve algorithms and data structures using JavaScript.

# TECHNICAL PROJECTS

# Chat App | GitHub

A real time chatting web app I built with Reactis. Users can search for friends using their usernames 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 state and global state respectively and to keep information organized
- I used CSS module for styling
- I deployed with Vercel for frontend

### 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 state and global state respectively and to keep information organized
- I integrated email.js API for authenticating the contact form
- I used CSS module and javaScript for styling
- I deployed with Vercel for frontend

## **EDUCATION**

### **NNAMDI AZIKIWE UNIVERSITY**

Anambra State, Nigeria

Bachelor of Engineering in Chemical Engineering, Honors

November, 2015 - May, 2021