# **OBODOZIE CHUKA CORNELIUS**

Ikeja, Lagos State, Nigeria

Phone: +2347031498985 | Email | GitHub | LinkedIn

## FRONTEND SOFTWARE ENGINEER

I am a Front-End Software Engineer, with a strong foundation in HTML, CSS, and JavaScript and a passion for creating intuitive and visually appealing websites. I have about two years of experience building responsive layouts and implementing design systems to ensure a consistent user experience across devices. I am skilled at using the React.js library and am comfortable working with REST APIs to retrieve and manipulate data. I am a problem-solver at heart and enjoy the challenge of turning complex requirements into easy-to-use features. In my previous role, I delivered high-quality code and have a track record of exceeding project expectations. I am always open to learning new technologies and staying up-to-date on industry best practices.

#### **TECHNICAL SKILLS**

Languages: Javascript, CSS, HTML

Frameworks/Libraries: React.js, React-Redux

Database: Firebase Cloud Firestore

Other Development Tools: VS Code, Git, GitHub

#### PROFESSIONAL EXPERIENCE

#### **TECHNOBS DIGITAL SOLUTIONS, Awka – FrontEnd Developer**

OCTOBER 2022 - PRESENT

- I converted designs into well responsive and scalable web pages using HTML, CSS, JavaScript, and React.js
- I collaborated with backend engineers to populate UI's and manipulate data from database and APIs respectively
- I helped in maintaining existing code base
- I tutored newly recruited frontend developers in HTML, CSS, and JavaScript

#### 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**

#### My Portfolio | GitHub

My personal portfolio web application I built with React/React hooks.

- I used React Hooks for state management and to keep information organized.
- I used CSS for styling
- I deployed with Vercel for frontend

# **E-commerce App | GitHub**

An e-commerce cloth shopping application I built with Reactjs. Users can place orders, add items to their cart collection, remove an item from their cart, and make online payments.

- I used React Hooks and Redux to manage local state and global state respectively and to keep information organized
- I used redux thunk to make asynchronous fetch requests from firebase cloud firestore database
- I integrated Firebase for users authentication
- I integrated paystack for online payments
- I used CSS module for styling
- I deployed with Vercel for frontend

## Chat App | GitHub

A real time chatting web app I built with Reactjs. 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

## Quiz App | GitHub

A quiz app I built with React/React hooks. The quiz app was built using trivia API for the questions

- I used React Hooks and Redux to manage local state and global state respectively and to keep information organized
- I used trivia restful API to populate different categories of questions, question type, amount and the questions itself
- I used CSS module 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
Freecodecamp JavaScript Certification Course	June, 2022 - September, 2022