Ndulue M.Christian

Email:christiannndulue47@gmail.com | (+234) 08143241605 | LinkedIn: <u>linkedin-christianNdulue</u> GitHub:https://github.com/Ndulue098

Education.

University of Lagos (UNILAG)

BS. c in building Expected Graduation, 2028

GPA: 3.5/4.1Year: 200-level

• Relevant Coursework: Building graphic, Structural Mechanics, Environmental Survey

Technical Experience.

Front end Developer (project based)

Self initiated project

January 2024 - Present

- Developed and deployed web applications using React, Next. js and JavaScript
- Proficiency in React state management (useState, useReducer, Custom hooks) and side-Effect handler with useEffect
- Experience working with React Compound components for building flexible, reusable UI
- Familia with Client and Server components in Next.js for optimization rendering and SEO
- Integrated external API using fetch and handling asynchronous data with loading states
- Practiced component based design, lifting state up, props drilling and managing app-wide context with React Context API

Objects.

Aspiring software engineers and a Building student at UNLAG with hands-on experience with React, JavaScript and Tailwind CSS. Passionate about building interactive web applications and continuously learning new technologies. I thrive on solving problems, bringing ideas to life through code and continuous improvement through hands on experience and online learning. Currently open to internship, freelance role, and collaborative projects.

Projects.

Country info Explorer. Built with: React, Tailwind CSS, React Query, JavaScript

- Built a responsive country information application that displays details about each country, including continent, description and bordering countries
- Used REST Country API to fetch realtime data and present dynamic content
- Implemented rounding and dynamic pages for individual countries using React router
- Design a clean accessibility UI with tailwind CSS optimized for both mobile and desktop users
- Helps user learn more about world geography in an engaging and educational format

IP Address Tracker

A React-based app that displays details location data of any IP address entered by the user

- Built using React and React Leaflets to render dynamic map
- Fetches and displays IP-related data including Location, time zones and ISP
- Handles user input with form validation and real-time updates
- Implements error handling for invalid IP addresses and failed API response
- Visually represent the IP's location on an interactive map interface

Technical Skills.

Language and Framework: JavaScript, HTML, CSS, React, Next. js, Tailwind CSS

State Management: useState, useReducer, Context API, compound component

Tools and Concepts: Git, Fetch API, Component composition, Client/Server Components, Responsive Design

Certificates.

- HTLM & CSS for Beginners Udemy
- Modern JavaScript From Scratch Udemy
- React complete guide Udemy