Ugwuja Chisom Clifford

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About me: I am a full-stack JavaScript developer with more than five years of experience building web and mobile applications using Next.js, React.js, Firebase, Supabase, and React Native (Expo). I am skilled in interpreting UI/UX designs into web and mobile applications. I have a proven track record of building bug-free and scalable applications. I seek opportunities where I can leverage my vast knowledge in building applications and contribute to the growth of the institution, and also deliver exceptional service.

Skills and Competences

- Language: JavaScript, Python, TypeScript, PostgreSQL
- Frameworks: React.js, Next.js, Node.js
- Tools: Visual Studio Code (VS Code), PyCharm, GitBash
- Platforms: Firebase, Supabase
- Soft skills: Leadership skills, communication skills, teamwork, and time management.

Work Experience

Team Lead, Frontend and Mobile Development | March 2024 – Present Avane Tech, Calabar (Remote)

- As team lead, I am in charge of training interns in the frontend team.
- In charge of the decision-making process in the frontend team of programmers
- I utilize code editors like VS Code and Sublime Text to produce both web and mobile application interfaces.
- I collaborate with the backend team for integrations and consumptions from endpoint APIs.
- I use PaaS (Platform as a Service) technologies, such as Supabase and Firebase, to write backend code.
- I write the frontend code for the mobile and web development process and contribute to the integration of the server-side logic into the code

Help Desk Officer | October 2022 – Present

University of Calabar, in collaboration with FZX Media Unical chapter (on-site)

• I assist students in resolving issues regarding their portal and database.

- I help teach students how to navigate and make payments and other services on their student dashboard and portal
- I report students' complaints about their portal to the appropriate authorities and follow up to make sure it is sorted out.
- I collaborate with other teammates to compile relevant data and monitor the school fees portal for inconsistencies and discrepancies, and make reports to management.

Next.js/TypeScript Intern | August 2023 – April 2024 Mustard Nerds (Remote)

- I built frontend interfaces for an application.
- I build web and software webpages, components, and layouts using React + Next.js.
- I assisted the backend team with integrations and consumption of API endpoints.
- I implemented the UI using Tailwind CSS, CSS Modules, or Styled Components.
- I collaborated with designers to bring mockups from UI/UX into functional webpages.
- I created interfaces and converted Figma files into frontend code ready for backend integration
- I handled authentication, form submissions, and state management using React Query, Redux, and Context API.

Technical Repairs (Laptop/Desktop repairs and maintenance) | January 2014 - 2017 Pastor's Computers, Bukuru, Jos (On-Site)

- I checked computers for hardware faults (like faulty RAM, hard drives, or motherboards) and software problems (such as viruses, corrupted files, or system crashes).
- I fixed or replaced parts like screens, keyboards, hard drives, fans, or power supplies.
- I cleaned dust from internal computer parts to prevent overheating.
- I was in charge of setting up operating systems, applications, and updates, making sure everything runs smoothly. I also optimized settings for better performance.
- I worked to remove virus threats and installed protective software to reduce future risks.
- I helped explain issues in simple terms, advised on best practices, and guided customers on maintaining their systems to avoid recurring problems.

Projects

• Image Search Application - Project

This is a simple application built with HTML, CSS and JavaScript. It communicates with the unsplash API to generate images according to the user request. I built this as a personal project when I was learning to make requests from different application programming interfaces.

Framework used: JavaScript.js – Live Project

• Weather Application - Project

This is a simple application built with HTML, CSS and JavaScript. It communicates with open weather map API, to deliver real-time weather predictions and accurate forecasts. This was built as a practical when I was learning to communicate with APIs and get real-time data.

Framework used: JavaScript.js – <u>Live Project</u>

• Task Tracker - Project

This project was built using React.js, a JavaScript library. It is a memo application that keep track of the user's tasks and can be used to set reminders. CSS3 was used to style this project.

Framework used: React.js

• Robafriends - Project

This application was built using react.js, a JavaScript library. This project communicates with Json placeholder (for names) and Robohash (for image) APIs to create a dynamic friends connect application to give me a stylish way of saving friend contacts. CSS 3 was used to style this application.

Framework used: React.js

• Unique Luxury Store – <u>Project</u>

This is a full stack application was built using Typescript and Next.js, a JavaScript framework. This application is a luxury clothing e-com store that uses firebase to handle the authentications, storage and every other backend utilities. It was styled using tailwind.css

Framework used: Next.js

• Food Application Project – Project

this is a full stack project divided into three separate application. The consumer, vendor and the admin panel. This is a meals e-com store that enables the vendors to list meals, the consumer to view and purchase meals and the admin panel for the regulation of the activities of both the consumers and the vendors. It was styled using tailwind.css Framework used: Next.js

• IMIE Housing Application – (NDA Signed)

This is a front end application using typescript and Next.js, it was styled with tailwind. Framework used: Next.js

• Homxe House Finding Application (NDA signed)

This is a full stack mobile application using Expo React native.

Framework used: Expo react native

Education

Bachelor of Science, Information Technology (In View)

Leadership Experiences

Front End Development Team Lead

March 2024 – Present Avane Tech LLC

Additional Training and Relevant Certifications

• Introduction to CSS3

Organization: Coursera

Certificate

• Introduction to HTML5 Organization: Coursera

Certificate

• Advanced Styling with Responsive design

Organization: Coursera

Certificate

• Interactivity with JavaScript

Organization: Coursera

Certificate

• Introduction to Web Design for Everybody

Organization: Coursera

Certificate

• Introduction to Front-End Development – Meta

Organization: Coursera

Certificate

References

Available on Request