Akinsanya Adeyinka

A dedicated third-year student eager to learn and apply skills in website development, AI development, financial data analysis, and API integrations to solve real life problems.

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Lagos, Nigeria

WORK EXPERIENCE

Front End Engineering Intern (March, 2024 -*till date*) —
P2Vest - Lagos, Nigeria

- Currently developing the frontend of an internal report tool for data analysis using React and Material Tailwind

Telegram Bot Developer (January, 2024) —
Trinity Podcast - Ogun, Nigeria
Github Repository   Live Bot

- Developed a Telegram bot that provides four main services: automated welcome message for each user that joins the organization's group chat, grouping system for the new users, a Telegram web application for accessing the podcast of the organization, and a command for accessing the vision statement of the organization.
- Created a MongoDB database for storage of user information.
- Implemented CRUD operations using Mongoose.

PROJECTS

Currency Converter (November, 2023) —
Live Frontend   Github Repository (Frontend)   Github Repository (Backend)

- Developed a currency converter web application for a school project.
- Implemented conversion history functionality using MongoDB and Express.
- Integrated CurrencyAPI to access real-time currency exchange rates.
- Leveraged knowledge in full stack development.

Image Gallery (September, 2023)—
Github Repository   Live Frontend

- Developed a web application that displays images.
- Integrated Unsplash API to access stock free images.
- Implemented image sorting functionality using the dnd-kit React library.

TECHNICAL SKILLS

Intermediate Proficiency

- React
- TypeScript
- HTML/CSS
- JavaScript
- Tailwind
- Framer motion
- Redux Toolkit
- Git/GitHub
- Vercel, Github Pages
- Auth0
- Google workspace (Gmail, Calendar, Chat, Drive, Docs and Forms, Meet)
- Microsoft Office (Word, Excel, PowerPoint, Teams)
- Zoom
- Slack

Beginner Proficiency

- NodeJS
- Express
- MySQL
- MongoDB/Mongoose

EDUCATION

Covenant University,

Km 10, Ota, Ogun State, Nigeria

BSc. Computer Science
November 2021 - PRESENT

Current CGPA - **4.66/5.00**

- Implemented authentication using Auth0.
- Leveraged knowledge in frontend software development, React, HTML, CSS, and JavaScript

Movie Box (September, 2023)—
[Github Repository](#) [Live Frontend](#)

- Developed a web application that displays popular movies.
- Integrated TMDB API to access movie information.
- Leveraged knowledge in frontend software development, React, HTML, CSS, and JavaScript.

Light Bot—
[Github Repository](#)

- Worked closely with a colleague to develop a telegram bot that provides three main services: weather information, past questions, and automated birthday messages.
- Developed a database to store and retrieve user, group, past question, and birthday information.
- Integrated ACCUWeather API to access weather information.
- Integrated OpenAI API to allow users to communicate with the bot and access its features seamlessly.
- Leveraged knowledge in NodeJS and Postgresql.

CERTIFICATIONS

CISCO IT Essentials (August 1, 2022) –
https://www.credly.com/badges/45a0c8e2-2d8e-4478-99ed-4a095b725256/public_url
Microsoft Office Specialist: Word Associate (Office 2019) (May 27, 2022) –
https://www.credly.com/badges/f2c40810-98c0-4dd4-96f9-87fe9cb2d7de/public_url

Programming Coursework:

C/C++, Java, Python, Visual C#, MySQL, Internet Programming, Algorithms and Data Structures, Operating Systems, Database Design and Management

Engineering Coursework:

Computer Hardware, Electric Circuits and Electronics

Societies: Member of Covenant University Game Development Club, Member of Google Developers Students Club, Covenant University.

LANGUAGES

English, Yoruba