



Isaac Ikimi

PROFESSIONAL SUMMARY

A Self-taught web developer skilled in HTML, CSS, JavaScript, React, Node, and Python. Proficient in database management, committed to optimizing performance through techniques like minification, lazy loading, and CDNs. Adept at securing web applications with HTTPS, CORS, and content security policies. Passionate about continuous learning and delivering high-quality code.

PORTFOLIO

Face Detection App

App Description

- Users can upload images, and the app intelligently detects faces using the Clarifai API.

Features Implemented

- ❖ **Seamless Frontend:** The frontend, built with React, offers a user-friendly interface for interacting with the app.
- ❖ **Backend Image Processing:** Node.js handles image processing on the backend, ensuring efficient face detection.
- ❖ **Database Integration:** PostgreSQL serves as the database, storing user data and processed images.
- ❖ **Secure Authentication:** User authentication is implemented securely using bcrypt hashing.
- ❖ **Containerization with Docker:** The entire app is containerized using Docker, allowing for easy deployment and scalability.

Meeky Clothing

App Description

- A powerful React e-commerce application. Users can explore a curated selection of items, search for specific products, and securely make purchases using Stripe integration.

Features Implemented

- ❖ **Product Search:** The app allows users to search for specific products, making it easy to find what they're looking for.
- ❖ **Secure Purchases:** Integration with Stripe ensures secure and seamless payment processing for purchases.
- ❖ **React Router:** Routing with React Router enables smooth navigation between different pages within the app.
- ❖ **Firebase Authentication:** Seamless login authentication via Google Firebase enhances user security and trust.

Monster Search

App Description

- A React web application that allows users to explore a list of monsters.

Features Implemented

- ❖ **Dynamic Monster List:** Users can explore a list of monsters, which is fetched dynamically from an external API.
- ❖ **Search Functionality:** The app provides a search bar where users can type in specific monster names to quickly find the desired information.
- ❖ **Interactive Experience:** By fetching data from the API, the app ensures an interactive and real-time experience for users.

CONTACT

📞 +254724557380

✉ isaacikimi@gmail.com

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SKILLS

- HTML – CSS.
- JavaScript.
- React.
- Redux.
- Bootstrap.
- Nodejs.
- Progressive Web Application.
- Performance Optimizations.
- Docker.
- Secure Web Applications.
- Testing.
- CI-CD.

LANGUAGES

English

Fluent

Swahili

Native