MWANGI KINUTHIA

Software Engineer

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💻 My Portfolio Website

📍 00607 Kamiti., Nairobi, Kenya.

EDUCATION

Bsc Software Engineering
Murang'a University of Technology
2016 - 2022

Secondary Education
St. Joseph's High School, Githunguri.
2012 - 2015

EXPERTISE

Frontend Development

Backend Development

Python Programming

Web Scraping

LANGUAGE

English

Swahili

Projects

VerbotUI Website

Fullstack Website

React, TailwindCSS, MaterialUI, Firebase, Express, NodeJS

This is the User Interface for managing a web scraping bot for users. Users can create an account and then download the bot to start scraping the web. It's a full stack project with Firebase on the backend and React on the Frontend. It is connected to the web scraping bot, created in Python, using Firebase for both Python and JavaScript.

Verbot

Web Scraping and Web Automation Software

Python, Pandas, NumPy, Selenium, Firebase

This is a web scraping bot that scraps the web, analyzes the data and updates the VerbotUI website to alert users of any interesting changes happening on the website. It achieves this by updating the Firebase backend, which has libraries for compatibility with both Python and JavaScript.

My Portfolio Website

Frontend Website

React, MaterialUI, TailwindCSS, FramerMotion, EmailJS

My portfolio website is created with elegance and aesthetics on mind. I have included eye-catching animations to make a visit to the portfolio visually appealing. I also used EmailJS to enable visitors to send me emails straight from the websites UI using a normal form. All my projects, some of which couldn't be captured in this Resume due to space factors, are outlined and their links provided in the portfolio.

References

Josphat Githui,
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Information Technology,
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