

Elijah Kanyia Mwanzia

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Skills

Python

Frameworks & Libraries: Django

Frontend: HTML, CSS, basic JavaScript

Other Tools: Git, basic knowledge of SQL databases

Networking

Basic network configuration and troubleshooting

Interests

Machine Learning

Artificial Intelligence

Tech Communities: Participating in tech meetups and online forums to stay updated with industry trends and network with professionals.

Languages

English

Kiswahili

Summary

Aspiring software developer with a Bachelor of Science in Computer Science, skilled in Python and Django, and experienced with fundamental frontend development. Known for strong problem-solving skills and a keen interest in backend development, I am eager to apply my technical expertise in a challenging environment.

Experience

The 4Kenia Trust (Supporting Kenya School June 2022 - September 2022 for Integrated Medicine) Kwale

IT Intern

Assisted in software and networking tasks within the IT Department, providing technical support and solutions.

Contributed to the setup and maintenance of network systems, improving connectivity for internal users.

Developed minor software components, supporting organizational functions and enhancing overall efficiency.

Education

Kirinyaga University

September 2020 - April 2024

Bachelor of Science in Computer Science

Shimba Hills High School

January 2016 - December 2019

Kenya Certificate of Secondary Education (KCSE)

Projects

Online Python Compiler

Developed a web-based Python compiler that allows users to write, compile, and execute Python code directly in the browser. Built using Python and Django, with a focus on real-time code execution and user-friendly interface design.

E-Commerce Platform

Designed and implemented a full-stack e-commerce platform using Django, enabling product listing, shopping cart management, and secure checkout. Integrated features such as product search, user authentication, and payment processing to provide a seamless shopping experience.