MARY MUTISO

Back-End Python Developer

4 +254792566007

Nairobi, Kenya

@ marymutso2016@gmail.com

SUMMARY

Dynamic software engineering graduate from ALX with a strong foundation in project development and collaboration. Equipped with practical experience and academic knowledge, ready to contribute to innovative software solutions in a collaborative environment.

EXPERIENCE

Peer Learning Ambassador

ALX

iii 10/2023 - Present ♀ Remote

ALX Africa

- Selected as a Peer Learning Ambassador to foster collaboration and knowledge sharing among peers
- Organized and facilitated learning sessions on various topics, including Python programming fundamentals, web development best practices, and software design principles.
- Supported fellow students in their learning journey, providing guidance and assistance in areas such as debugging, project management, and code optimization.
- Recognized for leadership and dedication in promoting a culture of continuous learning and professional growth.

PROJECTS

E-commerce Website

11/2023 - 12/2023

Graduation Project.

Developed a Flask-based e-commerce site with user authentication, product management, and checkout functionality. Created an admin page for efficient product and order management. Contributed to backend development, deployment, and enhancing user experience.

 $\verb|https://github.com/Mutisomary/Sleek_Furniture_Store.git|\\$

Blog Post Website

= 03/2024 - 03/2024

Designed and implemented a blog post website using the Flask web framework, allowing users to create, edit, and delete blog posts. Implemented features such as user authentication, CRUD operations for blog posts, and integration with a database system. Played a key role in developing the backend logic, routing, and database interactions.

https://github.com/Mutisomary/ScienceSpot.git

LANGUAGES

English

Swahili

EDUCATION

Software Engineering

ALX Africa

02/2023 - Present

Specialized in Back-End Engineering

Bachelor of Science (Biochemistry)

Chuka University

= 09/2016 - 11/2020

First class honors

SKILLS

Coding

Python

Django

Javascript

Git

Flask

Project management

SOL

Trello