

# MARY MUTISO

## Software Engineer

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https://www.github.com/Mutisomary/

## SUMMARY

Results-driven Software Engineer with a solid background in back-end engineering and a demonstrated ability to develop and maintain robust web-based applications. Skilled in collaborating with diverse teams to deliver seamless user experiences. Eager to leverage expertise in front-end and back-end development to contribute effectively to a team.

## EXPERIENCE

### Peer Learning Ambassador

#### ALX

📅 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 an e-commerce site using Flask with features like user authentication, product management, and checkout functionality.
- Created an admin page for efficient product and order management. Contributed to backend development, deployment, and improving user experience.

[https://github.com/Mutisomary/Sleek\\_Furniture\\_Store.git](https://github.com/Mutisomary/Sleek_Furniture_Store.git)

### Blog Post Website

📅 03/2024 - 03/2024

- Designed and implemented a Flask-based website enabling 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>

## INTERESTS

Artificial intelligence

Machine Learning

## LANGUAGES

English



Swahili



## EDUCATION

### Software Engineering

#### ALX Africa

📅 02/2023 - 04/2024

• Specialized in Back-End Engineering

### Bachelor of Science (Biochemistry)

#### Chuka University

📅 09/2016 - 11/2020

• First class honors

## SKILLS

### Coding

Python	Javascript		C	flask	
Django	SQL	Git	HTML		CSS

### Project management

Trello

## CERTIFICATION

### Responsive Web Design

Issuing Organization: FreeCodeCamp

Date of Completion: [03, 2024]