

# Ayub Ndung'u

## Software Developer

+254 7110296716 | ayubndungu920@gmail.com | <https://www.linkedin.com/in/ayub-kuria-ndung-u-9b0aaa287/> | <https://github.com/Ayub-001> Kenya

## SUMMARY

Motivated and detail-oriented Software Developer with hands-on experience from Moringa School building full-stack applications. Skilled in JavaScript, Python, and modern frameworks, with strong problem-solving skills and a passion for creating clean, user-friendly, and efficient digital solutions. Adaptable, quick to learn, and committed to continuous improvement.

## SKILLS

- **Languages:** JavaScript
- **Frontend:** React, HTML, CSS
- **Backend:** Node.js, Flask
- **Databases:** SQL
- **Tools:** Git, GitHub, VS Code, Postman
- **Other:** API Development, Debugging, Agile Workflow, UI/UX Basics

## PROJECTS

### Expense Tracker Web App – GitHub

Developed a React-based expense management tool allowing users to add, filter, search, and sort expenses. Focused on UI clarity, reusable components, and smooth user interactions.

### Book Review Platform – GitHub

Built a Flask + SQL application enabling users to add books, write reviews, and manage authors. Implemented CRUD operations, error handling, and database relationships.

### Flatacuties Voting App – GitHub

Created a voting application where users vote for the cutest animals. Implemented dynamic rendering, API interaction, event handling, and responsive UI.

### Ramen Rating App – JavaScript

Designed a dynamic app that displays ramen dishes, updates details on click, and allows users to submit new entries. Strengthened DOM manipulation and event-driven programming skills.

### Interactive Mini-Simulations

Built several small interactive applications during training, focusing on user interaction, animations, and logical flow.

## EDUCATION

### Moringa School – Software Development Certificate

Completed 2025

## VOLUNTEER EXPERIENCE

### President, Math Club

Led planning and coordination of monthly mathematics competitions. Managed budgeting, logistics, and event facilitation.

## REFERENCES

Available upon request.