

Ayub Ndung'u

Software Developer

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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.