Bethwel Langat

Software Developer

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Nairobi, Kenya

SUMMARY

Motivated and detail-oriented Full Stack Developer with a solid background in software engineering and a passion for developing efficient, scalable applications. Experienced in agile methodologies and committed to delivering high-quality code and innovative solutions.

WORK HISTORY

Full Stack Developer (Project-Based) | Self-Initiated

- Developed and maintained a recipe-sharing platform with user authentication and rating systems using Flask, React, and SQLAlchemy.
- Collaborated on a TV and movie club app, integrating user profiles, clubs, and interactive posts using Redux and SQLAlchemy.

SKILLS

Programming Languages: Python and JavaScript

• Web Development: HTML, CSS

• Frameworks & Libraries: React, Flask

• Version Control: Git/GitHub

Project Management & Collaboration: Agile/SCRUM methodologies

Database Management: MySQL

PROJECTS

TV Series & Movies Club App - GitHub Link

Developed a full-stack web application that allows movie enthusiasts to create accounts, log in, and manage their profiles. Integrated features for user-generated movie reviews and ratings. Utilized Flask for the backend and React.js for a dynamic user interface.

• Features: Follow/unfollow users, track watched movies, and manage profiles.

• **Technologies**: React, Redux, Flask, SQLAlchemy.

Ice-Cream-Shop App — GitHub Link

Developed an application that allows users to browse through different flavors, place orders, view their order history, and manage the flavor inventory through an admin panel.

Features: User authentication and authorization, CRUD (Create, Read, Update, Delete) operations for flavors, orders, and reviews, Support for JSON data format.

Technologies: React, Flask, SQLAlchemy

EDUCATION

Moringa School

Certificate in Software Development | Graduated: November 29 2024

Relevant Coursework: Software Engineering, Database Management Systems, Data Structures & Algorithms, Web Development

REFERENCES

Available upon request