Collins Kipngetich
Software Developer

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ABOUT

I am a passionate full-stack developer and my journey began at Moringa School laying a strong foundation in building dynamic, scalable, and user-centric applications. My expertise spans frontend development, backend systems, and database management, allowing me to deliver seamless end-to-end solutions.

SKILLS

Technical skills

❖ **Backend Development:**
  ➢ Programming Languages: Python
  ➢ Frameworks: Django, Flask
  ➢ Databases: SQL, PostgreSQL, Mongodb, SQLAlchemy
❖ **Frontend Development:**
  ➢ Languages: HTML5, CSS3, JavaScript
  ➢ Frameworks/Libraries: React.js, Vue.js
  ➢ Responsive Design: Bootstrap

Soft skills

Communication, Adaptability, Problem Solving, Team-work and collaboration, Time management

PROJECTS

Technical projects

● **SanitizeMe-[Github](#)**

sanitizeMe is an automated donation platform aimed at helping school girls in sub-Saharan Africa access sanitary towels and other necessary supplies. The project includes a web-based application that allows users to donate, register charities, and view information about various charities and their impact.

● **CulinaryCompass- [Github](#)**

The Culinary Compass is a conceptual tool often used in the context of gastronomy and cooking to help individuals explore and understand flavour combinations, food pairing, and culinary techniques.

- **CineMate** -Github

Cinebuddy is a React-based movie recommendation app that allows users to browse random movies, view trending movies and TV shows, and get detailed information about selected movies and TV shows.

- **Address Book application-** Github

This is a simple command-line address book application written in Python. It allows users to manage their contacts by adding, viewing, updating, and deleting them.

EXPERIENCE

Freelancing
- Develop a new application using react in frontend.
- Develop web applications backend using python with flask.
- Collaborate with colleagues to do a startup projects
- Testing of web applications and debugging

Moringa school -Student   **Nov/2023- June/2024**
- Develop new applications using ReactJs
- integration of frontend and backend development
- Maintaining existing mini-projects by debugging existing bugs

EDUCATION

Moringa School | Software engineering   **Expected August 2(**
- Certificate of completion

Relevant Coursework: Developer

Volunteer Experience
- President Math Club: I was in charge of planning and coordinating with monthly maths contests.