Marvin Wandati Kinyanjui

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PROFESSIONAL SUMMARY

I am a dedicated Full-stack Developer known for delivering work of the highest standard. With hands-on experience in web development, my focus lies in backend technologies and DevOps Engineering. I'm eager to take on challenges, I bring a proactive mindset with a passion for software development, a commitment to continuous improvement, and a passion for contributing to dynamic projects.

SKILLS AND COMPETENCIES

Technical Skills:
Languages: Python, JavaScript, HTML, CSS, SQL

Frameworks and Libraries: Flask, React, Django, Bootstrap, SQL Alchemy, PostgreSQL, Node.js, Express.js

Technology & Other: Git version control, Postman, REST APIs, containers and orchestration e.g., Docker and Kubernetes and cloud services e.g. AWS.

Soft Skills:
Decision-making-Evaluated competing technologies for a backend development project and recommended the adoption of a new framework. The decision led to a 40% reduction in server response times and improved scalability.

Problem-solving-Identified a critical bug in the codebase during a group project at university. Collaborated with team members to implement a fix, resulting in a 30% reduction in application crashes and improved user satisfaction

Team Collaboration-Facilitated collaborative sessions with development teams to conceptualize and execute multiple projects. Integrated diverse feedback and insights from team members, resulting in a 25% increase in user retention rates across implemented features

PROJECTS

Merch P.A - Team Member

React, React-Native, Flask, Tailwind CSS

- An innovative website and mobile app tailored to streamline inventory management for supermarket owners, offering a seamless and intuitive experience
- With a dedicated base of 25 customers, our app is primed for expansion, ready to captivate new audiences with its seamless functionality and innovative solutions

Destinations Kenya - Team Leader

React, Tailwind CSS, Flask
- Collaborated with a dynamic team of 5 to develop an immersive application empowering users to explore, review, and engage with various national sites across Kenya
- Leveraged cutting-edge technology, including Cloudinary for efficient data storage, and deployed the front end on Vercel and Render for a responsive and interactive user experience.

https://destinations-app-kappa.vercel.app/

Bus Track - Team Leader

React, Bootstrap, Flask
- Teamed up with 3 talented individuals to conceptualize and deliver a comprehensive bus-booking application catering to diverse user roles, including bus owners, admins, and customers
- Implemented robust JWT token-based authentication for secure authorization and authentication, ensuring a seamless and secure experience for all users.

https://bus-booking-app-delta.vercel.app/

To-do app - personal Project

Django, Django rest-framework, React, Bootstrap
- Engineered a simple yet powerful To-Do application, empowering users to effortlessly manage tasks through a Django API."
- "Deployed the project on Vercel and Render, ensuring a scalable and responsive platform for users to organize, track, and accomplish their tasks.

https://django-react-todo-app-orcin.vercel.app/

Education And Certifications

- Udemy - Docker and Kubernetes   2024

- Postman Academy- Postman Api Student Fundamentals Expert   2023

- Moringa School - Software Engineering   2023

- CodeWithMosh - Complete Python Mastery   2023

- Jkuat - BSc. Information Technology   2020-2022

- Jkuat - Diploma Information Technology   2018-2019