Murket Elijah Chemoiko

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Professional Summary

Software Engineer Intern

Education

Metropolitan International University

Bachelor's, Computer Science

January 2023 - December 2025

GPA: 4

Projects

Marketing Manager

Kampala, Uganda

DRF, PostgreSQL

October 2024 - October 2024

- Developed a robust Marketing Manager application using Django REST Framework (DRF) and PostgreSQL for the backend, and Next.js for a responsive frontend
- The application features APIs for creating, updating, and deleting marketing campaigns.
- Link to project

Car Showcase Next.js App

Kampala, Uganda

Next.js

- Developed a car marketplace application using Next.js that allows users to select vehicle manufacturers.
- brands, and fuel types. The application integrates with an API to retrieve real-time data, providing
 users
- with an intuitive experience for browsing and filtering vehicles. Utilized modern web technologies to
- ensure responsiveness and performance, enhancing user engagement and satisfaction.
- <u>Link to project</u>

Dog API (Django Rest framework

Kampala, Uganda

Backend

- Developed a RESTful API using Django REST Framework for a Dog API project, implementing full CRUD operations (Create, Read, Update, Delete)
- The API allowed users to manage dog information, including breeds, age, and other attributes, with authentication and validation features
- Optimized for efficient data retrieval and seamless integration with frontend applications.
- Link to project

Professional Experience

Binacode (U) Limited

Kampala, Uganda

Backend Developer

June 2024 - August 2024

- I developed REST APIs using Django REST Framework to support frontend developers
- Collaborated closely with the frontend team to deliver efficient and scalable API solutions, ensuring smooth integration and data flow for various projects

Skills

Skills: Django, Django rest framework, postgresql, Kubernetes, HTML/CSS, MySQL, React.js, Next.js, Data Structures & Algorithms, AngularJS, detail-oriented, TypeScript, Docker, containerization, Python, FastAPI, Testing and debugging, Quality Assurance (QA), end-to-end, SDLC

Soft Skills: interpersonal skills, decision making, coaching and mentoring, problem-solving, collaboration, strong communication, Ability to work independently and in a team, Attention to Detail

Languages

Swahili, English

Interests

Coding