ANNGLORIOUS MUENI.

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SOFTWARE DEVELOPMENT

I am a full-stack developer with Python (Flask) and JavaScript (React) expertise. My background in software engineering and strong team-building and project management skills allow me to deliver comprehensive solutions for tech startups and innovative companies. I excel in collaborative environments, leveraging my passion for coding and design thinking to solve complex problems and drive impactful results.

TECHNICAL SKILLS

- **Programming Languages & Frameworks:** HTML, CSS, JavaScript, React, Python, Flask
- **Development Skills:** Frontend and Backend Development, UX/UI Design
- **Project Management:** Agile Methodology, Team Building, Time Management, Problem-Solving, Attention to Detail
- **Collaboration Tools:** Git, GitHub
- **Interpersonal Skills:** Emotional Intelligence, Communication, Creativity
- **Methodologies:** Design Thinking, Entrepreneurial Skills

TECHNICAL PROJECTS

Moringe.dev - GitHub |
A full-stack platform providing students and tech enthusiasts with authentic, verified tech-related content.

- Developed a Flask backend with secure multi-user authentication and CRUD operations.
- Engineered an interactive React frontend with client-side routing for seamless navigation.
- Integrated API endpoints for efficient data management and retrieval.
- Optimized database queries using SQLAlchemy to enhance performance.

Travel Journal - GitHub |
A React-based journal app enabling users to register, log in, and manage journal entries.

- Implemented user authentication and profile management with Formik and Yup for validation.
- Designed a responsive UI for smooth navigation and intuitive user experience.
- Integrated Axios for API requests to facilitate seamless data exchange.
- Enhanced form handling and validation to improve data integrity.

SuperHero Game - GitHub |
A RESTful API built with Flask and SQLAlchemy to manage superheroes and their powers.

- Designed and implemented CRUD functionalities for managing heroes and abilities.
- Established database relationships for structured and scalable data storage.
- Built API endpoints for efficient retrieval and manipulation of superhero data.
- Enforced data validation and constraints to maintain data integrity.

LetaFood App - GitHub |
A dynamic food delivery application enabling users to browse meals, manage carts, and authenticate accounts.

- Developed a React-based frontend with smooth navigation and intuitive UI components.
- Integrated user authentication and session management for secure access.
- Utilized state management for real-time cart updates and order tracking.
- Implemented API calls for fetching meal categories and handling transactions.

EDUCATION

Moringa School   Nairobi, Kenya
Full Stack Web Development,   06/2024 - 11/2024

The Technical University Of Kenya   Nairobi, Kenya
Bachelor's Degree in Electrical and Electronic Engineering(ongoing)   (Ongoing)

REFERENCES

Albert Byrone ,Technical mentor
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