LOURDES NGANGA

FULL STACK SOFTWARE DEVELOPER

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SUMMARY

I am a motivated Software Engineer with a knack for creating dynamic web experiences. Proficient in HTML, CSS, JavaScript, Laravel and responsive design. Known for clean code, strong UI/UX skills, and the ability to quickly learn new technologies while thriving under pressure. Passionate about continuous improvement and delivering impactful results.

SKILLS

Front-End: JavaScript, HTML5, CSS3, React

Back-End: Python, Laravel, PHP

Databases: My SQL, Firebase

Tools & Methods: Git, GitHub, Vercel

Professional: Remote Pair-Programming, Teamwork, Communication, Problem-solving and Attention to detail

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS   **Remote**
Full Stack Software Development Developer   **September 2023 – Present**

Mastered intermediate topics in full-stack development (including Laravel, Git, and React) while building multiple full-stack projects both independently and via pair-programming.

PROJECTS:

Rental Management system — https://rent-hive.vercel.app/
This is used to manage your tenants and leases for your properties. It helps you stay organized, meet deadlines, and operate efficiently.

- Built with: React Flask and My SQL

Learnsoft Beliotech Solutions   **Nairobi**

Software Engineering Intern   **May 2024 – April 2025**

Key contributions:

- Creation of a computer-based learning module for their school ERP
- Creation of a timetabler module for their school ERP
- Software development using Laravel
- Creation of an academic system called Ace Hub
- Doing demonstration for prospect Clients

EDUCATION

KCA University

Bachelor of Science in Applied Computing   **September 2021 – Present**

Core aspects of the degree program:

- Web application development
- Mobile application development
- Software Development
- Information security and Forensics
- Artificial Intelligence

Maryhill Girls High School

Kenya Certificate of Secondary Education   **January 2017 – April 2021**