CURRICULUM VITAE

WILLY LINDSAY ONYANGO

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CAREER OBJECTIVE

Motivated Information Technology fourth year student seeking an internship where I can apply my skills in software development, system design, and database-driven applications while gaining hands-on industry experience.

EDUCATION

Bachelor of Science in Information Technology

Dedan Kimathi University of Technology

2021 – Present

TECHNICAL SKILLS

Frontend Development

- HTML5, CSS3, Bootstrap
- JavaScript (DOM manipulation, basic interactivity)

Backend Development

- Python
- Django Framework (models, views, basic authentication)

- MySQL (CRUD operations, relational design)
- Tools
- Git (basic version control)
- Visual Studio Code

PROJECTS

Parking Lot Management System

Description:

A web-based system that allocates designated parking slots to users and automatically calculates billing based on parking duration. Designed for use in public spaces such as shopping malls.

Technologies:

HTML, CSS, JavaScript, Python, MySQL

Key Features:

- Automatic parking slot allocation
- Time-based billing calculation
- Database storage of parking records

DeKUT Tender Management System

Description:

A comprehensive system that enables the university to advertise tenders, allows vendors to apply online, supports tender tracking, facilitates payments, and enables vendor rating upon project completion.

Technologies:

HTML, CSS, JavaScript, Python (Django), MySQL

Key Features:

- Online tender advertisement and application
- Vendor shortlisting and tracking
- Vendor payment and rating system

ACADEMIC & PROFESSIONAL INTERESTS

- Web-based systems development
- Database-driven applications
- Digital solutions for institutional processes