

Linet Wambui Mwangi

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Objective

I am an experienced website developer with 2 years of experience and software developer beginner seeking for an internship. As a computer science student I developed excellent interpersonal skills by working with other students while doing projects. An internship would allow me to utilize my skills in front-end and backend development and improve them while learning new skills

Education

- Karatina university** 2021-2025
Bachelor of science in computer science
Undergraduate
- Kyeni girls high school** 2017-2020
Kenyan certificate of secondary education
B+ 71 points

Experience

- Maragua sub-county hospital** May 2024 - August 2024
IT management
Gained hands on experience in management of systems. I also worked with a newly introduced system in hospitals called afyaKE and another one called kenyaEMR which automate hospital records keeping and management.
- Emobilis training institute** October 2024 - December 2024
Learner
Attended a cohort on web development where I gained hands on skills on website development which included frontend and backend development using python and Django framework and Restful APIs

Additional Training

- Emobilis training institute**
Attended a cohort at emobilis training institute where I gained skills on website development. By the end of the 3 months experience I had gained skills on frontend development using CSS, html and bootstrap and backend development using python Django and database using SQLite
- Power learn project**
Currently attending a cohort at plp on software development to improve my skills on full-stack development, application development and DevOps.

Skills

- Technical skills- 1. JavaScript(react) 2. HTML/CSS 3. python (Django) 4. SQL (SQLite) 5. GIT 6. php 7. Restful APIs 8. Bootstrap
- Soft skills - 1. troubleshooting 2. computer system repair and diagnostics 3. software installation

Projects

- Asset management system (PHP)**
During my attachment, together with the ICT management team we built an asset management system using php and xampp to create an SQL database.
- Asset management system (python)**
Built a website for Asset management in hospitals that is able to track assets that are issued to hospital staff. I used HTML/ CSS and bootstrap for frontend development and Django framework for python for backend and SQLite for the database
- Automated milk collection and advisory system**
Building a system that automates milk collection in real time and incorporates AI powered recommendations to offer farmers tailored advice. It also does processing of payments. I used Django framework and SQLite database and python (scikit-learn) for developing machine learning models

Certification

- Website development- emobilis training institute

Passion

- Problem solving - I am passionate about solving problems
Community engagement - I enjoy team work and team building

Personal Details

- Date of Birth : 25/03/2002