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HILLARY NGENO

SOFTWARE DEVELOPER

A highly motivated and detail-oriented software engineer seeking to use my expertise in software development to provide innovative solutions.

TECHNICAL SKILLS

LANGUAGES :

- JAVASCRIPT, PYTHON and PHP

FRONTEND DEVELOPMENT:

- HTML5 and CSS3

FRAMEWORKS

- FLASK, LARAVEL, VUEJS, YII and CODEIGNITER

DATABASES:

- POSTGRES, MYSQL and SQL SERVER

CLOUD:

- Digital Ocean, GCP and AWS

PROJECTS

INVENTORY MANAGEMENT SYSTEM

An sample inventory management system with stock take, items and user management modules. My role was building it from scratch.

- Built with Python Flask Framework.
- Database is based on Postgres
- Built it from scratch to deployment.
- Hosted on Linux and NGINX web server.

Link: <http://inventory.ngeno.kituo.co.ke/>

Credentials:

Username: admin **Password:** admin

APPOINTMENTS SYSTEM

This application records and lists upcoming appointments on a calendar. My role was building it from scratch.

- Built with Python Flask Framework.
- Database is based on Postgres.
- VueJs Framework.
- Built it from scratch to deployment.
- Hosted on Linux and NGINX web server.

Link: <http://appointments.ngeno.kituo.co.ke/>

Credentials:

Username: testing **Password:** 123456

CRM SYSTEM

This application keeps record of the leads, contacts and deals. It assists in tracking of leads (and their status) and all deals brokered. My role is mainly to customize and host the application.

- Built with Flask Framework
- Database is based on Postgres
- Hosted on Linux and NGINX web server.

Link: <http://crm.ngeno.kituo.co.ke/>

Credentials:

Username: hillaryngeno7@gmail.com **Password:** 123456

PROPERTY MANAGEMENT SYSTEM

Used to manage rented apartments. It has modules such as user management, Lease Management and billing. Built it from scratch to deployment.

- Based on PHP/ Laravel Version 9.
- Frontend is VueJs SPA.
- Database is based on Postgres.

Link: <http://nyumba.ngeno.kituo.co.ke>

Username: admin@gmail.com **Password:** 12345678

EXPERIENCE

USERNAME INVESTMENT LTD – SOFTWARE DEVELOPER

AUGUST 2023 – DATE

Role: Website maintenance, server management and automations.

Technologies:

- Linux, SSH
- Python, PHP
- YII FRAMEWORK AND VUEJS
- GCP

RACECOURSE HOSPITAL – SOFTWARE DEVELOPER

MAY 2019 – JULY 2022

Involved in the development of Hospital Management System and Inventory Management System. Main role was software architecture and building the frontend of the system using VUEJS.

Technologies:

- VueJs
- TailwindCSS
- Laravel Framework and VUEJS
- Sql Server And IIS

WISE AND AGILE SOLUTIONS – SOFTWARE DEVELOPER

JAN 2017 – APRIL 2019

Involved in the building of industry process automation systems such as Point Of Sale, Payroll Management Software. Main role was full stack developer involved in both backend and front end development.

Technologies:

- Laravel, JQuery And Vuejs
- Bootstrap, Materialize CSS,
- Sql Server and Mysql
- Apache And Nginx
- Linux (Scaleway And DigitalOcean VMs)