



Titus Mumo

Software Engineer

Innovative, results-driven professional with a passion for excellence. Adaptable, collaborative, and committed to driving success. Perfect fit for your team!

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📍 Nairobi, Kenya

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EDUCATION

Bachelor's Degree Kenyatta University

09/2019 - 12/2023

Nairobi, Kenya

Courses

- Computer Science

SKILLS

Python

Django

JavaScript

Nodejs

NextJS

PostgreSQL

MySQL

Machine Learning

Supabase

Web Scrapping

HTML5 & CSS

React

WORK EXPERIENCE

Data Scientist / Software Engineer Gonep Pharmaceuticals

10/2023 - 12/2023

Nairobi, Kenya

Gonepharm is a company that focuses in improving medical services and products through advancement in technology

Achievements/Tasks

- Built the company's public website - <https://gonepharm.com/>
- Developed the company's internal Management Information System
- Worked on implementing AI and Machine Learning functionality on one of its medical products, Clinic at hand

Contact : Jeremiah Goodluck - 0742616960

Attaché Ministry of Agriculture (Kilimo House)

09/2023 - 12/2023

Nairobi

Achievements/Tasks

- Network Configuration
- Database Administration
- Internet installation

Contact : Donald Ngolo - 0716174536

Freelancer Remote Employers

02/2022 - 12/2023

Nairobi

Achievements/Tasks

- Writing of software and scripts to do web scrapping, machine learning tasks.
- Creating ML models on Google Cloud.
- Data cleaning, data analysis and data visualization using Jupyter notebook and python's matplotlib library.
- Creating websites that can perform different tasks.

Contact : Leon - 0717665593

PERSONAL PROJECTS

AI-Based Application for offering Medical Services in Nairobi (04/2023 - 08/2023)

- A disease diagnosis (using Machine Learning and Natural Language Processing), doctor recommendation (includes giving directions, integration with Google Maps APIs), and medical prescription system created using Python (Django) and PostgreSQL

FX-Champions (01/2024 - 12/2023)

- An application aimed at streamlining services that are offered at a forex training and learning setup. This includes monitoring buy and sell signals in real time, keeping track of previous transactions, and giving signals for the forthcoming trades.

Elson (01/2024 - 02/2024)

- This is an audio transcription web service built using django

ORGANIZATIONS

Gonep pharmaceuticals (11/2023 - 12/2023)

Data Scientist / Software Engineer

CERTIFICATES

Data Science Certification (06/2023 - 12/2023)

SQL Certification (08/2022 - 12/2022)

AWS Certification (02/2023 - 05/2023)

LANGUAGES

English

Full Professional Proficiency

Kiswahili

Full Professional Proficiency

INTERESTS

Chess

Travelling

Hiking

Social Events