

Mark Muchai

Software Engineer

I am a talented Software Developer professional with experience in Software program applications. Consistent in delivering clean, error-free, reliable code to meet current or expected needs. Well-versed in software trends and confident in multiple languages, frameworks and programming tools



✉ muchaimark6@gmail.com

📍 Nairobi, Kenya

🌐 linkedin.com/in/mark-muchai-7944a2236

🐙 github.com/Muchai248

📞 +254791 251 652

📄 linktr.ee/markmuchai

🐦 twitter.com/Mr_Tea254

EDUCATION

Software Development Power Learn Project

06/2022 - 10/2020

Courses

- Python programming | Django
- Dart programming | Flutter
- Web development
- Computer Essentials
- Database programming
- Business Entrepreneurship

Software Engineering Moringa School

05/2023 - Present

Nairobi

Courses

- Fullstack Developer

WORK EXPERIENCE

Software Engineer(Internship) Westhill Shelters Limited

07/2022 - 02/2023

Real Estate Company

Ruiru

Achievements/Tasks

- I identified and modified existing programs. Wrote clean and dynamic code in Python and developed new and well-tested code for different software projects. Exceeded client expectations for software function, performance and features by working closely with development and quality. I tested and deployed code. I coordinated with external partners to perform end to end API integration

Data Clerk (full-time) Ruiru Level 4 Hospital/AMREF

05/2021 - 08/2021

Achievements/Tasks

- I kept optimal quality level data to prevent critical errors and support team performance targets. I compiled with data integrity and security policies. I generated reports. I managed data flow. I build large datasets and fully working system for work intelligence

SKILLS

Database programming

Javascript

React.js

Python

Django

Flask

SQL

Dart Programming

Flutter

PERSONAL PROJECTS

Cozastore (08/2022 - 01/2023)

- Created an e-commerce website where I integrated it with a database system I developed. Data stored helped the business to create a good communication set with their clients and store clients data.

Bank of Flatiron (07/2023 - 07/2023)

- I created a bank system that regulated data in terms of names, date, amount and transactions made by a user. I managed to create minimum viable product which are login and signup, transaction ID, search, history and Log out.

ORGANIZATIONS

AMREF (05/2021 - 08/2021)

CERTIFICATES

Software Development Bootcamp (06/2022 - 10/2022)

- Power Learn Project Pioneer Cohort for the software development

Simply Learn bootcamp (02/2021 - 03/2021)

- I took a Software Development bootcamp for Python Language

LANGUAGES

English

Full Professional Proficiency

Swahili

Full Professional Proficiency

INTERESTS

Cloud Engineering

Data Analysis

Data Security

Machine Learning & AI