

# DanNewton Gatobu Mwenda

SOFTWARE ENGINEER

## Contact

0710948426

rdan99848@gmail.com

<https://github.com/DanGatobu>

## Education

BSC SOFTWARE ENGINEERING

Muranga University of technology

09/2020 – 2024

## Skills

Programing

Python, C#, JavaScript

Frameworks Development

Django, Flask, PyQt6, WPF, Bootstrap

Data Analysis

PowerBI, NumPy, Pandas, Scikit,

TensorFlow

Databases

PostgreSQL, Sqlachemy, IBM Cloud,

Django ORM, MongoDB, Firebase

Visualization

Matplotlib, Seaborn, plotly

Code Management/Collaboration

Git

Github -[Link](#)

## Hobbies

Football

Coding

Reading novels

Listening to music

## Summary

Software Engineer with experience in both application development and data analysis. Proficient in Python frameworks, C#, SQL/NoSQL databases, and skilled in interpreting data to drive improvements

## Experience

INDUSTRIAL ATTACHMENT

APPKINGS Solutions | 05/2023 - 07/2023

Learnt How to use and install Microsoft dynamics 365 Business central.

Cleaned Excel data for entry

Entered Data through Dynamics BC

CLERK

IEBC | 08/2022 - 08/2022

Worked with others which bettered my collaboration skills

## Certifications

Credly link-[Link](#)

IBM Data Science Professional

PLP Software Developer

IBM Data Analysis with python

IBM Data Visualization with python

## Strength

Loves Learning

Self-Driven

Problem solving

Can do attitude

Collaborating and team work



Dan Newton Gatobu Mwenda,  
P.o box 138-00217 Limuru,  
Phone: 0710948426,  
E-mail: rdan99848@gmail.com,  
7th February 2024

The Human Resource Officer  
Irri Hub  
Nairobi

Dear sir/Madam,

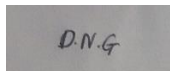
RE: APPLICATION FOR A JOB AS A SOFTWARE DEVELOPER INTERN

I am writing to express my strong interest for an internship in your organization. My name is Dan Newton Gatobu. I have recently completed my fourth year Bsc Software Engineering Murang'a University (graduation on the 23rd August 2024) and I wish to gain hands-on experience in software development.

Throughout my academic journey as a software engineering student, I have acquired comprehensive theoretical knowledge encompassing various aspects of software design, programming, algorithms, data structures, and software testing. I am proficient in coding languages such as Python, C#, JavaScript as well as Django, Flask, PyQt6, WPF, Bootstrap frameworks. I am a team player and good in communication and organization skills

Enclosed, please find my resume and academic certificates for your reference. I greatly appreciate your consideration and look forward to the possibility of joining your team.

Your Faithfully

A rectangular box containing a handwritten signature in dark ink, which appears to be "D.N.G.".

Dan Newton Gatobu Mwenda