Njoroge Simon Wanjihia,
Dedan Kimathi University of Technology,
Private Bag, 10143-Nyeri,
+254 745 200 815,
wanjihianjoroge@gmail.com

26 February, 2024.

Summary

Innovative and self-driven individual with beginner level experience in designing and developing client and server side applications and intermediate lever in data science, Machine learning and cybersecurity.

A Data science, Machine Learning, Computer Networks and Security enthusiast and a leader in committed to making positive impact.

Education

4^{rth} October 2021 – Present

BACHELOR OF SCIENCE IN BUSINESS INFORMATION TECHNOLOGY

Dedan Kimathi University of Technology, Nyeri, Kenya (Ongoing until August 2024)

A total of 48 units comprising of both business and information tech fields.

HIGH SCHOOL

7th January 2017 - 20th April 2021

Leshau Boys High School, Nyadarua, Kenya (mean grade of B+)

Business Studies, Chemistry Student Leadership.

PRIMARY EDUCATION

January 2008 - November 2016

Patriana Academy, Nyadarua, Kenya (341 marks)

Math's, Science. Student Leadership.

Certification

Certificate of Course Completion: Cisco Networking Academy

CCNAv7: Introduction to Networks 6-Octomber-2022

Introduction to Cybersecurity 17-Octomber-2023

Python Essentials 1- 11-November-2023

Expertise

Expertise

Proficient in configuring routers and managing network infrastructure.

Skilled in data entry, manipulation, and visualization using MS Excel.

Experienced in SQL query writing and database management.

Knowledgeable in data mining, warehousing, and analysis.

Competent in machine learning algorithms and techniques.

Languages

English (Fluent)

Kiswahili (Proficient)

Skills

Proficient in MYSQL database management.

Strong foundation in data science principles and methodologies.

Competent in Python programming language.

Understanding of computer networking principles and security measures.
Knowledgeable in machine learning concepts and applications.
Configuring routers.
Data Entry with MS Excel.
SQL query.
Data cleaning and visualization.
Data Mining and Warehouse.
Machine Learning
Languages
English Kiswahili Skills
Part of what I do:
MYSQL
Data Science.
Python Cyber Security
Computer Networking and security
Machine learning
Contact
Location:
Dedan Kimathi University Of Technology, Nyeri-Nyahururu Highway

Familiar with cybersecurity best practices and protocols.

Email:

wanjihianjoroge@gmail.com

phone:

+254 745 200 815

WhatsApp:

+254 745-200-815