# MICHAEL KARIUKI WACHIRA

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https://github.com/Mike-soft-cyber

Grevillia Grove, Nairobi, Kenya

# **SUMMARY**

A driven professional in the technology field with an extensive background in data analytics, database management and programming. This background includes working with a variety of teams to provide consistent insights and excellent project outcomes. Known for the ability to work in managing the fine line between what the customer needs and what is best for the project for the team. A good performer in a timely manner with minimal difficulty in adjusting to changing work environment. Experienced in SQL and other software that are required for the analysis of big data. I am self motivated, and a better than ordinary manager, and I am ready and eager to accomplish the goals of your organization.

# **EDUCATION**

## **Zetech University**

Bachelor of Science in Information Technology September 2021 – November 2024 3.1 GPA

## Utumishi Boys Academy

High School Certificate 2017-2020 B-

## Gilgil Hills Academy

Primary School Certificate 2016 364/500

#### SKILLS

- Programming Languages: Python, HTML, CSS.
- Database Management: SQL,
- Data Analysis: Data cleaning, transformation, and visualization.
- Cisco Networking.
- Project management, use of tools like Slack.
- Microsoft Office packages

## CERTIFICATIONS

- CCNAv7: Introduction to Networks Cisco Networking Academy.
- CCNAv7: Switching, Routing, and Wireless Essentials Cisco Networking Academy.
- Ms Office Package Graffins College.

# PROFESSIONAL EXPERIENCE

#### **Data Science Attachee**

SAFRA DATA | Nairobi, Kenya May 2024 - August 2024

- Collected healthcare and telecommunication data within the local community using company-provided questionnaires.
- Collaborated in a team of 10 members to clean, transform, and analyze healthcare datasets, ensuring high data accuracy and reliability.
- Applied data analysis techniques to uncover insights, contributing to data-driven decision-making processes.
- Demonstrated a strong sense of responsibility by handling confidential information and documents with discretion.

#### **Data Entry Clerk**

Dr. Kenn Nyagudi | Nairobi, Kenya September 2024 - October 2024

- Entered and processed government data using a XAMPP server and SQL database language.
- Accurately updated records of current government officials in alignment with the country's administration to the company's website.
- Collaborated with team members to ensure the integrity and accuracy of the input data.
- Delivered high-quality results under tight deadlines while maintaining a keen eye for detail.

## REFERENCES

Available on request