

# **RONNY MUTHOMI**

JUNIOR DATA SCIENTIST

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### **PROFILE**

Motivated and detail-oriented Data Science student with hands-on experience in Python, SQL, and Tableau. Skilled in data cleaning, visualization, and predictive modeling. Passionate about leveraging data to solve real-world business challenges and eager to contribute in data-driven environments.

# **EXPERIENCE**

#### **Independent Projects**

2025 - PRESENT

Data Science Student & Analyst

- Analyzed customer data to predict churn using Python and Tableau
- Built interactive dashboards highlighting trends in customer behavior
- Explored aviation incident data, identifying key safety trends by aircraft type
- Presented findings through visual storytelling and clear reports

#### **Zetech University**

2024

Software Engineering Student

- Developed core programming and analytical skills using Python
- Completed networking certification and collaborated on tech-based assignments

# **Projects**

my portfolio

Completed multiple data analysis projects focused on solving real-world challenges using Python, SQL, and Tableau. Gained practical experience

- · Data cleaning, exploration, and transformation
- · Visualizing insights using Tableau and Matplotlib
- · Performing predictive analysis and building dashboard



### **EDUCATION**

**Zetech University** 

2022 - 2024

Diploma in Software Engineering

Certification in Computer Networking

**Moringa School** 

2025 - Present

Data Science Certification

# CONTACT

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Portfolio

# **SKILLS**

- Python, SQL
- Pandas, NumPy, Matplotlib,
   Seaborn
- Tableau, Git
- · Data Cleaning, EDA
- Effective Communication
- Data Visualization, Predictive
   Modeling
- Basic Machine Learning

## **LANGUAGES**

English Fluent

Swahili Fluent