



NGUGI KAMANU

B.Sc. DATA SCIENCE CANDIDATE

Passionate about designing machine learning solutions to streamline business decisions. Built an XGBoost sales forecasting model that reduced simulated inventory waste by 27%. Proficient in Python, SQL, and Tableau, with strong analytical and problem-solving skills. Detail-oriented team player seeking internships to transform data into actionable intelligence.



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Nairobi Area, Nairobi., Kenya.



[Github.com/NGUGIKAMANU](https://github.com/NGUGIKAMANU)

SKILLS

- Programming&Tools
- Data Analysis
- Data Visualization
- ML & Modeling
- Business Analytics
- Domain Expertise
- Collaboration
- Problem-Solving

EDUCATION

BACHELOR OF SCIENCE IN ECONOMICS

JKUAT 2016 - 2020

BACHELOR OF SCIENCE IN DATA SCIENCE

KCA University '23-Present

LANGUAGE

English(Fluent)

Swahili(Native)

French(Basic)

EXPERIENCE

DATA ENTRY

KCA UNIVERSITY

2024 - PRESENT

- Enter and maintain accurate student data in the university database.
- Manage database updates, normalization, and integrity.
- Generate reports for enrollment, grades, and demographics.

SALES & INVENTORY ASSISTANT

JOSHY BOOKS STATIONERS

2020 - 2023

- Processed and managed inventory data for books and stationery.
- Assisted customers with inquiries, orders, and purchases.
- Maintained accurate sales records and stock updates.

FREELANCE

2020 – PRESENT

- Designed and developed custom software solutions.

References Available Upon Request.