

# Charles Moruri *Student*

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📍 Nairobi

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🔄 <https://github.com/moruri>

## Profile

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- 2+ years strong knowledge in machine learning principles like : NLP,Search Engine, data mining and sentiment analysis.
- Experience in using web API's
- Experince with backend technology such as python, React and Java
- Deep understanding of computer architectures, Data stuctures and algorithms.
- Given technical talks on cloud computing ie AWS

## Professional Experience

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2022/04 – present  
Nairobi, Kenya

### Community Advocate

*Microsoft, Google and Chimoney*

- I organise community engagements such as workshops, webinars and hackathons.
- Through this I have gained public speaking skills , collaboration , effective communication ,horned my technical skills through leading workshops.

2023/05 – 2023/09  
Nairobi, Kenya

### Assistant Sales Executive and Cashiering

*Baus Optical* 📧

- My internship at Baus Optical provided me with valuable experience in both sales support and customer service, allowing me to develop strong communication, interpersonal, and cashiering skills.Wearing two hats at Baus Optical as an intern - sales assistant and cashier
- I leveled up my communication skills and cash handling.

## Education

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2021/08 – 2025/11  
Nairobi, Kenya

### Bachelor of Science, Statistics and Programming

*Kenyatta University*

2023/01 – 2023/11  
Nairobi, Kenya

### Data Science

*Lux Dev Academy*

## Skills

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### Technical

- Frontend Programming Language: React JS | jQuery | Bootstrap |HTML | CSS
- Backend Programming Language: Python | Django | Kotlin | Flask | Git | java
- Machine Learning: Tensorflow | Keras | NLP | Computer Vision | Generative AI
- Databases : MySQL | Postgresql | MongoDB
- Data Visualization : power BI, Python Libraries .
- Data pipeline development – using tools like Apache Airflow or AWS Data Pipeline.
- AWS Cloud : EC2 | ECS| RDS | DYNAMO DB | CLOUDFRONT | AMAZON S3 | AMAZON EKS

## Awards

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### certificate

*Lux dev academy, Google developer student clubs,*

A data science certificate and a student leader certificate respectively