

# Joseph Kwami Azalekor

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## PROFILE

Data-driven and detail-oriented aspiring data scientist with hands-on experience in analytics, machine learning, and cloud computing. Skilled in Python, R, SQL, Machine Learning, data visualization, and cloud computing, with a focus on transforming raw data into actionable insights. Eager to apply technical expertise and academic rigor to research and innovation in finance and AI.

## EDUCATION

### BA Economics and Mathematics

University of Ghana

09/2015 – 2019

Accra, Ghana

### Data Science

ALX Africa

2024 – 2025

Accra, Ghana

## CERTIFICATES

### AWS Cloud Practitioner

Self-studied

### Applied Data Science Lab

From WorldQuant University

### AI/ML in Bioinformatics

From Stanford Data Ocean

## PROFESSIONAL EXPERIENCE

### Security Supervisor

Secure Plus

2025 – present

Dubai,

United Arab Emirates

- Monitored premises using CCTV and conducted routine patrols
- Ensured authorized access and reported unusual activity
- Delivered secure and professional service to residents and staff

### Junior Data Analyst

Jomacs IT Solutions

2024 – 2024

Accra, Ghana

- Built and maintained dashboards using SQL and Google Sheets to support key performance reporting.
- Automated data entry and processing tasks with Python.
- Supported client data analysis and streamlined pipelines to improve operational efficiency.

### Mathematics Teacher

Royal Agape School Complex

01/2022 – 06/2024

Accra, Ghana

- Designed and delivered engaging STEM lessons, integrating real-world applications to help students understand concepts more easily.
- Mentored students for science competitions, leading to top honors and increased participation in STEM fairs.
- Collaborated on interdisciplinary projects combining STEM with economics and social studies.

## SKILLS

### Technical Skills

- Python (Pandas, NumPy, Scikit-learn)
- R
- SQL
- Excel & Google Sheets
- Data Visualization (Matplotlib, Seaborn)
- Predictive Modeling (Classification and NLP, Regression, Unsupervised)
- Data Cleaning & Wrangling
- Dashboard Development (Power BI)
- Basic Cloud Computing (AWS)