MICHAEL OKELLO NYAWADE LinkedIn: Connect with me on LinkedIn.

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Career Objective

As a data analyst, I aim to leverage my analytical skills to extract meaningful insights from complex datasets. I seek opportunities where I can apply statistical techniques, develop datadriven solutions, and contribute to informed decision-making.

Experience

Credit Management Officer, Metropol Corporation Limited

3rd April, 2024 – Present

- Monitoring customer accounts for timely payments.
- Negotiating payment terms with clients.
- Conducted an average of 200 outbound calls to clients daily.
- Achieved an average of 48% of monthly collection targets.
- Active participation in training programs to stay updated on industry best practices and enhance professional skills.

Internship, County Assembly of Siaya

18th October, 2021 – 30th December, 2021

- Reviewed departmental budget against overall budget performance.
- Reviewed expenditure reports against budget estimates.
- Analyzed the County Budget Review and Outlook Paper together with its summary.
- Prepared budget performance analysis (BPA) for the quarterly reports submitted by the County Executive Committee.
- Analyzed County Integrated Development Plan, Annual Development Plan, and their summaries.

Enumerator, Kenya National Bureau of Statistics (KNBS)

August, 2019

- Utilized electronic devices for data collection, demonstrating proficiency in modern data collection technologies.
- Interviewed individuals and gathered accurate demographic and housing information.
- Ensured strict adherence to confidentiality and ethical standards during data collection.
- Managed and resolved issues arising during the data collection process in a timely and professional manner.
- Demonstrated strong interpersonal and communication skills to engage with individuals from diverse backgrounds.

Education

ALX Data Science Program

8th May, 2023 – Present

- In-depth training in data science methodologies, machine learning, and statistical analysis.
- Hands-on experience with industry-relevant tools and technologies (Python, SQL, Power BI, and Spreadsheets).

Bachelor of Science in Statistics

Jomo Kenyatta University of Agriculture and Technology

2018 - 2022

Skills

- **Data mining:** Proficient in extracting, transforming, and loading data from various sources using Python and SQL.
- **Data analysis:** Proficient in applying statistical and machine learning techniques to data using Python libraries.
- **Data visualization:** Skilled in utilizing Power BI to create interactive dashboards and reports.
- **Programming:** Fluent in Python and SQL, familiar with R.
- **Business intelligence:** Able to communicate data insights and recommendations to stakeholders using clear and concise language and visuals.
- **Communication:** Excellent verbal and written communication skills, able to collaborate effectively with team members and clients.
- **Critical thinking**: Strong analytical and problem-solving skills, able to identify and address data quality issues and business challenges.
- Attention to detail and ability to work in a pressurized time-sensitive environment.

Referees

Jerome Mbithi Muga Erick

Product Manager, Fiscal Analyst,

Metropol Corporation Limited County Assembly of Siaya

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