TADIWANASHE MASHONGWA

DATA ANALYST

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SKILLS

- SQL (Advanced)
- Data Visualization(power bi)
- Python (Pandas, Numpy, Matplotlib)
- Data Analysis (Statistical Methods, Regression)
- Machine Learning (Scikit-learn)
- Data Modeling (OLAP, Data Warehousing)
- ETL Processes
- Microsoft Excel
- Financial Analysis (OTC Market, Risk Management)

WORK EXPERIENCE

Data Analyst

Econet Wireless | 2022-2025

- Contributed to data analysis initiatives that improved decision-making and enhanced overall business performance.
- Developed interactive Power BI dashboards for senior management, effectively showcasing key performance indicators and trends.
- Cleaned and integrated data, leading to a 25% decrease in inconsistencies. Employed SQL and Python (Pandas, NumPy) to analyze extensive datasets, uncovering insights into customer behavior and market trends. This supported data-driven strategies for marketing, sales, and retention, resulting in a 15% increase in business growth.
- Conducted statistical analyses and created predictive models for sales, churn, and network performance. Streamlined reporting processes, cutting manual reporting time by 40%.

CERTIFICATION

-Advanced SQL Retrieval | Coursera

-Advanced Data Analytics by Google | Google

-Data Science and Machine Learning utilizing Python | Udemy

-Data Science and Data Analysis: Statistics and Mathematics Course | Udemy

-Mastering Data Analysis | Udemy

-Artificial Intelligence Fundamentals | LinkedIn

EDUCATION

WSEI UNIVERSITY

Bachelor Of Science in Computer Science | 2022-2026

Relevant coursework: Data Analysis, SQL, Machine Learning, Statistics, Data Visualization, Database Management.
Tools and Technologies: Python (Pandas, NumPy), SQL, Power BI, Excel.

Key Projects

- Data Analysis with SQL and Python: Conducted analysis on extensive datasets to extract valuable insights utilizing SQL and Python.
- Statistical Analysis: Employed statistical techniques to evaluate data patterns and trends for a research initiative.
- Interactive Dashboard: Developed an engaging dashboard with Power BI to provide real-time data insights.