MBIILE NDULINGA

BUSINESS ADMINISTRATION with ECONOMICS

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SUMMARY

*Business Administration with Economics graduate from the University of Zambia with **self-directed training in data science and analytics** and practical skills in **Python, SQL, Power BI, Machine learning and statistical analysis**. Graduated **3rd overall and 2nd highest-performing male student** in a cohort of over 600 students. Currently an Assistant Lecturer at the University of Zambia, with experience in quantitative analysis, research and data interpretation, supported by a portfolio of practical data analytics projects.*

ACHIEVEMENTS

Lecturing Assistant Appointment

Selected by the university to serve as a Lecturing Assistant in recognition of strong academic performance and competence.

Graduated Top of my Class

Graduated as the 2nd highest-performing male student and ranked 3rd overall in the graduating class.

TECHNICAL SKILLS

- Python
- SQL
- DAX
- Data cleaning & preparation
- Data mining & modelling
- Advanced Excel
- Power BI & Tableau
- Machine Learning
- Business and Financial Analysis
- Data Analysis
- Prompt Engineering

EDUCATION

Bachelor of Business Administration with Economics

The University of Zambia
02/2022 - 11/2025
Lusaka, Zambia

High School General Certification

David Kaunda National STEM School
01/2017 - 11/2019
Lusaka, Zambia

EXPERIENCE

Assistant Lecturer
The University of Zambia | Lusaka, Zambia | 01/2026 – Present

- Assisted in delivering tutorials for undergraduate business and economic courses
- Guided students in quantitative analysis and assignment preparation
- Helped grading assignments and quizzes while maintaining academic standards
- Collaborated with lecturers in preparation of academic materials and lecture room administration

BUSINESS INTELLIGENCE& DATA ANALYSIS PORTFOLIO

Code Repository | github.com/mbiilendulinga **Project Portfolio | mbiile.com**

- **Kwacha Bank | 5 Year Analysis of Banking Performance**
  Analysed five years of banking data to evaluate deposit growth, account activity, customer segments and overall banking performance, using SQL and Power BI to identify trends and translate financial data into actionable business insights.

- **Munchies Manufacturing | Operational Analysis**
  Analysed manufacturing operations across production, procurement, inventory, sales, deliveries and quality returns to identify operational trends, performance gaps and areas for efficiency improvement

- **Credit-Risk Modelling | Credit Default Prediction**
  Developing a credit-risk ML model to analyse borrower characteristics and financial behaviour, assess probability of default and support data-driven lending and credit-risk decisions.

- **Fraud Detection | Transaction Anomaly Analysis**
  Developing a fraud-detection analytics solution to identify unusual transaction patterns and potential fraudulent activity using data analysis and machine-learning techniques.

- **Telleca Tellecommunications | Churn Analysis**
  Analysed customer, subscription and service data to identify factors associated with customer churn, segment customers by risk and generate insights that can support customer retention strategies.