## **LUNGELO DON SIGUDLA**

+27 83-426-7848 | lungelosigudla@gmail.com | linkedin.com/in/lungelodon

#### SUMMARY

I am a data analyst with experience in different analytics environments. I value insights gained through rigorous data-driven work. I always make sure work is delivered timely and that data informs meaningful decisions.

#### PROFESSIONAL EXPERIENCE

### **UMUZI.ORG (AFRICAN CODING NETWORK)**

Johannesburg / SOUTH AFRICA Jan 2024 - Dec 2024

Data Science and Data Engineering Bootcamp

I undertook this program to transition from data analyst to data scientist and data engineering roles, strengthening my capabilities in advanced data processing, statistical modeling, and machine learning.

Skills: Advanced data handling, cleaning, and dataset transformation; statistical modeling; machine learning (Python, SQL); visualization and reporting (Excel, Tableau), Al/ML concepts and deployment.

# **ANTENNAR (PTY) LTD Financial Data Analyst**

Menlo Park, Pretoria / SOUTH AFRICA 2021 - 2023

⢠Delivered historical insights, predictive models, and scenario analyses for financial planning cycles.
⢠Maintained financial dashboards in Power BI to monitor KPIs, cashflow, and expenditure trends.
⢠Structured large volumes of financial data to support variance analysis, forecasting, and reconciliations
Skills: Power BI, Excel (advanced), SQL, SAP, Oracle, financial modeling, KPI reporting, forecasting,

# POLYGON (PTY) LTD Data Analyst

Rosebank, Johannesburg / SOUTH AFRICA 2019 - 2021

⢠Tracked website traffic and user behavior using Google Analytics to improve marketing strategies.

variance analysis, master data management, GAAP/IFRS compliance, Lean Six Sigma foundations.

⢠Built dashboards in Power BI to visualize trends in visits, bounce rates, and conversions.

⢠Worked with CRM data (Salesforce) to segment users and refine email campaign targeting

⢠Automated reports for teams to monitor KPIs like session duration and traffic sources.

⢠Developed Python scripts to automate data retrieval and extraction from structured sources

Skills: Web Analytics, Google Analytics, Power BI, Tableau, Excel, Salesforce, SQL, A/B testing, APIs Python: NumPy, Pandas, Matplotlib, Seaborn, Selenium, tensorflow, statsmodels.

# BESTMED MEDICAL SCHEME Database Administrator

Faerie Glen, Pretoria / SOUTH AFRICA 2016 - 2018

Recorded membership information for insurance applications, including personal details and ID numbers. Ensured accuracy and completeness of forms, verifying all data before processing. Digitized handwritten forms and transmitted data to the head office for further processing.

Skills: Database Management, Data Entry, Updating and Data Migration, Excel (VLOOKUP, Macros, PivotTables), Data Validation, ETL Process, Data Analysis, Data Report Generation.

### **EDUCATION**

BSc Mathematics and Computer Science Newcastle High School Grade 12 Matric - Bachelors Pass

#### **CERTIFICATIONS & COURSES:**

⢠Umuzi.org: Data Science and Data Engineering Bootcamp 2024 (Completed)
⢠Coursera: Data Analysis, Excel Skills for Business: Essentials, Data Visualization with Tableau
⢠SoloLearn: 1) Introduction course to Python Certificate 2) Intermediate course Python Certificate

### **CORE COMPETENCIES:**

Databases: MySQL, PostgreSQL, MS SQL Server