Okafor Sopuluchukwu.T

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Professional Summary

A data Analyst skilled in SQL, Excel, and Power BI, combined with hands-on experience through real-world projects. Skilled in data cleaning, analyzing, and visualizing complex datasets to generate actionable insights. Passionate about leveraging data to solve business problems, uncover insights and support decision-making to drive growth. Currently seeking analytical roles to apply analytical skills in a professional setting.

Key Skills

- Data Analysis & Cleaning: SQL (joins, subqueries, database), Excel (PivotTables, Power Query, advanced formulas)
- Data Visualization: Power BI, Excel Dashboards, DAX measures, KPIs
- Database Management: SQL Server
- Statistical Analysis: Descriptive statistics, trend analysis, A&B Testing
- Communication: Financial reporting, Storytelling
- Other Tools: GitHub & Git for version control, Power BI Services (cloud publishing).

Projects

Retail Sales & Customer Segmentation

- Analyzed customer, sales, and product data from a retail dataset.
- Built SQL queries to clean data, performed RFM segmentation to classify customers into groups (Champions, Loyal, At Risk, etc.).
- Developed a Power BI dashboard with KPIs, filters, and interactive visuals to highlight insights.

General Ledger & Financial Reporting

- Cleaned and built a financial reporting system in power query and Excel, using a raw general ledger dataset.
- Organized accounts, automated aggregations with formulas and PivotTables, and created a structured financial statement to track Profit & loss, expense & revenue and Trial Balance
- Developed an interactable excel dashboard and slicers to visualize insights.

Hospital Patient Records Analysis

- Using Power Query for data cleaning and transformation.
- Designed a clear power bi dashboard to visualize uncovered insights like patient admissions & readmission, hospital stay patterns, medical costs, insurance and Trends

Education & Certifications

- Data Analytics Bootcamp Digitaley Drive 2024 (SQL, Excel, Power BI, Data Visualization,)
- Bachelor's Degree Human Anatomy/cell bio, Delta state university, Abraka 2021
- Coursera/ IBM Excel for Data Analytics 2023

Additional Information

- Portfolio: Okafor Sopuluchukwu.T | Data Analysis Portfolio
- Soft Skills: Problem-solving, critical Reasoning, communication, teamwork