OBAJOMILOJU TOLULOPE AKINWANDE

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PROFESSIONAL SUMMARY

Detail-oriented and analytical Data Analyst with strong foundational knowledge in data cleaning, visualization, and reporting. Proficient in Excel, Power BI, and SQL, with a developing background in Python for data analysis. Passionate about uncovering actionable insights from complex datasets and presenting findings through compelling dashboards and reports. Seeking a data analyst internship opportunity to apply technical and analytical skills in solving real-world business problems and supporting data-driven decision-making.

CORE COMPETENCIES

- Data Visualization & Storytelling
- Data Cleaning & Preparation
- Descriptive & Diagnostic Analysis
- Cost Optimization & Governance

- Business Intelligence (BI) Tools
- Dashboards & KPIs
- Cloud-based Analytics (AWS QuickSight, Power BI Service)
- Collaboration & Communicatio

TECHNICAL SKILLS

- Tools & Platforms: Power BI, Microsoft Excel, SQL, AWS QuickSight.
- Programming Languages: Python (Pandas, Matplotlib), DAX.
- Data Management: Excel pivot tables, VLOOKUP, conditional formatting.
- Cloud & BI Integration: Connected Power BI to cloud-hosted data sources on AWS
- Version Control: Git & GitHub
- Other Tools: Google Sheets, Tableau (basic), Power Query

EXPERIENCE

- Data Analysis (Self-Directed & Volunteer Projects)
- Created custom Power BI dashboards for student organizations to track event attendance and budget utilization.
- Helped a local NGO migrate operations data to cloud storage and built visual reports for donor engagement.
- Extracted and cleaned datasets from public repositories using Python and Excel.

PROJECTS & ACADEMIC WORK

Sales Performance Dashboard (Power BI):

Designed an interactive dashboard for a retail dataset, visualizing key metrics like revenue, sales by region, and monthly trends. Used slicers and filters to enhance interactivity and provided actionable insights on underperforming regions.

Customer Churn Analysis (Excel + Python):

Cleaned and analyzed telecom customer data to identify churn patterns. Used pivot tables and Python (Pandas) to identify correlation between contract types and churn rate. Recommended retention strategies.

Product Performance Reporting:

Built Excel-based reports for e-commerce data, leveraging conditional formatting, pivot charts, and dynamic filtering. Delivered a 20% reduction in monthly report generation time.

EXTRACURRICULAR ACTIVITIES & LEADERSHIP

Member - Cloud Computing & Data Club:

Organized data analysis bootcamps and Power BI training sessions. Led team projects that introduced fellow students to real-world data problems and visualization tools.

• Volunteer IT Consultant (Data Focus):

Supported NGOs in understanding and interpreting operational metrics to improve service delivery using Power BI and Excel

CERTIFICATIONS

- Udemy: AWS Cloud Solutions Architect Associate (SAA-C03): (Includes modules on AWS data services like S3, Athena, QuickSight). View Certificate
- Data Analysis for Beginners Selar. View Certificate

EDUCATION

Bowen University, Iwo, Osun, Nigeria

B.Sc. In Computer Science | 2023 - 2027

ADDITIONAL INFORMATION

Languages: English (Fluent)