(234) 903 419 4050 | abiolataiwo3690@gmail.com http://linkedin.com/in/taiwo-abiola-b06b78210 https://taiwoleegend.github.io/TaiwoAbiola2.github.io/ Lagos, Nigeria.

Summary

A dynamic and result-oriented professional with a background in logistics, business support, and executive services, now pivoting into data analytics. Proficient in Excel, Python, SQL, Power BI, and Tableau, with hands-on experience optimizing data-driven decisions. Adept at transforming raw data into actionable insights that improve business processes and performance. Eager to apply my cross-functional expertise in analytics to drive operational efficiency, enhance customer satisfaction, and contribute to the overall success of a forward-thinking organization.

Skills

- SQL (SQL Server, MySQL, PostgreSQL)
- Python (Pandas, NumPy, SciPy, MatPlotLib)
- Tableau

- Excel (VLookup, Conditional Formatting, Pivot Tables)
- Microsoft Power BI

Projects

EXCEL BIKE SALES DATA ANALYSIS AND DASHBOARD - Personal Project - Lagos, Nigeria

April 2024

- Loaded, cleaned, and preprocessed bike sales data, removing duplicates and ensuring data accuracy.
- Built a dynamic dashboard using Power Query and Power Pivot to track sales trends and performance metrics.
- Created pivot tables for detailed analysis, providing insights into sales by category, region, and time periods.
- Visualized key sales metrics with advanced charting techniques, delivering actionable insights for business decisions.

DATA PROFESSIONAL SURVEY DASHBOARD - Personal Project - Lagos, Nigeria

June 2024

- Created a dashboard with Power Bi to help client compare between different employee benefit packages
- Transformed and processed client's data by using DAX and Excel to ensure data completeness and validity
- Provided technical insights on how the client can fully utilize their data by introducing different technologies
- Consulted with client to determine the best metrics to be displayed on final product

AUTOMATED AMAZON PRICE TRACKER - Personal Project - Lagos, Nigeria

September 2024

- Created an automated Python script to scrape product details and prices from an Amazon website.
- Implemented scheduling functionality to run the script every 24 hours, checking for price changes and updating the data.
- Efficiently saved the extracted data to a CSV file for trend analysis, showcasing skills in web scraping, automation, and data handling.
- Helped track product pricing trends over time and enabled easy comparison for informed decision-making.

COVID-19 DATA ANALYSIS – Personal Project – Lagos, Nigeria

September 2024

- Analyzed a dataset utilizing SQL containing records of Covid-19 cases, deaths, and vaccination records by country from 2020 to 2021.
- Performed data loading, cleaning, and preprocessing to ensure the dataset was ready for analysis.
- Provided visual representations of Covid-19 trends, helping to highlight the global impact of the pandemic.
- Conducted exploratory data analysis (EDA) using Pandas and Matplotlib to uncover key trends and insights.

Work Experience

Junior Data Analyst - Elite Express Logistics- Lagos, Nigeria

November 2023 - Present

- Used advanced Excel techniques such as pivot tables, VLOOKUP, and macros to automate reporting processes, reducing report generation time by 25%.
- Extracted and analyzed operational data from company databases using SQL queries, providing insights that improved logistics strategy and cut costs.
- Developed interactive dashboards in Power BI to track key performance indicators (KPIs) for logistics efficiency, enabling the

- executive team to make data-driven decisions in real-time.
- Created visual reports in Tableau to present complex data on package delivery performance, helping to identify bottlenecks and improve on-time delivery by 10%.
- Managed the executive office budget and ensured adherence to financial goals, helping to optimize budget allocations.
- Conducted thorough data audits and ensured data integrity across reports and dashboards, enhancing the accuracy of decision-making data.
- Coordinated logistics strategies across multiple departments to streamline processes, resulting in a 10% reduction in package delays

DATA ENTRY ANALYST - Western Coast Transport Academy-Lagos, Nigeria

January 2023 - October 2023

- Leveraged Excel to analyze customer feedback and operational data, providing actionable insights that resulted in a 10% improvement in customer satisfaction.
- Maintained and updated a database of over 500 clients using SQL queries, ensuring accurate information and enabling better data-driven marketing strategies.
- Designed and implemented Power BI dashboards to track employee performance and customer engagement.
- Created detailed reports using Excel to track facility management and office supply efficiency.
- Assisted the HR department with recruiting, onboarding, and maintaining accurate employee records, ensuring compliance with company policies.
- Managed vendor relationships, ensuring timely deliveries and contributing to a 10% reduction in supply chain disruptions.
- Organized and led employee training sessions to increase staff productivity and engagement

Education

BACHELOR OF SCIENCE – Crawford University – Ogun State, Nigeria.

June 2022

Majors: Political Science and International Relations.

REFERENCE

Available on request