

Summary

Ambitious and detail-oriented data analyst with a strong foundation in data analysis, statistical modeling, and data visualization. Proficient in Excel, SQL, and data visualization tools. Eager to apply skills and knowledge in a real-world setting, leveraging academic projects and certifications to delivering high-quality insights for business growth and informed data-driven decision-making.

Skills

- SQL (SQL Server, MySQL, PostgreSQL)
- Excel (VLookup, Conditional Formatting, Pivot Table)
- Data Visualization (Tableau, Power Bi)
- Python and R Programming
- Analytical Thinking
- Communication

Projects

COVID-19 DATA ANALYSIS

- Utilized **SQL** to analyze COVID-19 data and gain insights into the pandemic's spread, vaccination rates and demographic trends.
- Implemented **SQL Queries Techniques** such as **Data Cleaning and Trends analysis** to identify key trends and pattern.
- Extracted data from related tables using **SQL** with advanced **JOIN** and **VIEW** queries to ensure accurate reporting.
- Aggregated and visualized the data by using **Tableau** to show an interactive dashboards to illustrate pandemic spread and vaccination progress.

PIZZA SALES DASHBOARD

- Performed an analysis on a Pizza sales dataset using **Tableau**, revealing key patterns and trends to inform product strategy and drive business decisions.
- Cleaned, transformed and processed dataset by using **Excel** to ensure data completeness and validity.
- Provided technical insights on how the client can fully utilize their data by introducing different technologies and forecast market potential, contributing to a projected 15% market increase and 20% improvement in customer satisfaction.

BIKE SALES ANALYSIS

- Collected and cleaned Bike sales data using **Excel**
- Transformed and filtered data by using aggregating and filtering function to improve reporting process and accuracy.
- Loaded and visualized data with **Power BI** to identify key business intelligences that can improve sales performance.

Work Experience

DATA ANALYST INTERN – Forage (Internship)

Present

- Developed and maintained integrated evaluation databases, enhancing data collection and reporting efficiency by 40% and improving the accuracy of decision-making processes.
- Monitored, cleaned and transformed data using Excel and statistical tools to identify patterns that ensure high-quality datasets, supporting strategic initiative.
- Designed and optimized SQL queries to ensure data accuracy and integrity, streamlining analysis for improved outcomes.
- Created comprehensive reports and presentations for stakeholders using Power BI to improve actionable insights through the whole project lifecycle and aligning team goals with organizational objectives

Certification

- Google Data Analytics Professional Certificate (COURSERA)

October 2024

Education

- **BACHELOR OF SCIENCE IN BIOCHEMISTRY** – University of Uyo – Nigeria

June 2022

Majors: Quality Assurance Analyst