

SUMMARY

Self-taught data analyst with a passion for using data to drive business growth and customer satisfaction. Proven ability to collect, clean, analyze, and visualize data to extract actionable insights. Expertise in Power BI, Excel, Tableau, SQL, and Python.

SKILLS

- SQL (SQL Server, MySQL)
- Tableau
- Excel (XLookup, Conditional Formatting, Pivot Tables, Power Query, Power Pivot)
- Microsoft Power BI
- GitHub
- Python (Pandas, NumPy, SciPy, Matplotlib, Seaborn)

PROJECTS

PIZZA SALES REPORT – Personal project

Sept. 2023

- Utilized Power BI to identify trends and patterns, and to provide actionable insights that could help the restaurant improve its sales and profitability
- Transformed data by using DAX and Excel to ensure data completeness and validity
- Consulted with the requirement to determine the best metrics to be displayed on final product

HR ANALYTICS – Personal project

Sept. 2023

- Utilized Power Bi to identify trends and patterns and make recommendations for improvement
- Identify key drivers of employee performance
- Provide insights to HR leadership to help them make better decisions

ROAD ACCIDENT REPORT – Personal project

Sept. 2023

- Utilized Power BI to identify patterns and trends that can be used to improve road safety and reduce the number of casualties
- Identify the type of road accident
- Identify time of day for road accidents

WORK EXPERIENCE

EXCEL TEACHER – JBC INFO

Feb. 2018 - Ongoing

- Teach people how to use Microsoft Excel, Word, PowerPoint, etc...
- Teach over 500 people