Inderjeet Singh



Summary

- Data Analyst with 3+ years of experience in leveraging SQL, Excel and Power Bi to provide actionable insights.
- Skilled in data cleaning, pivot tables, and data visualization, with a strong foundation in Python (Pandas, NumPy).
- Holds certification in core python and Excel for Business and Data Analysis.

Experience

Capgemini Technology Services | Senior Analyst – July 2021 to Present

Gurugram

- Implemented row level security to ensure data integrity.
- Translated business needs into Power BI and SQL solutions for data driven decisions
- Published and automated data refresh of Power BI reports by scheduling data refresh in Power BI Service using data gateway.
- Have experience working with Python and it's libraries such as Pandas and NumPy.
- Created pivot tables with calculated values and fields, and learned to sort, filter, group, and aggregate data.
- Removed and refreshed data from pivot table cache and applied conditional formatting to pivot tables.
- Used analysis tools such as SQL, Excel, and a visualization tool to analyze data and provide insights to the team.
- Created spreadsheets using Microsoft Excel for daily, weekly, and monthly reporting.
- Worked with various charts in Excel, including column charts, bar charts, pie charts, area charts, and more.
- Analyzed existing SQL queries to identify opportunities for improvement.
- Gained strong interpersonal skills with the ability to interact and communicate effectively at all levels.

Technical Skills:

Visualization Tools: Power Bi.

Database: My SQL Workbench.
Programming Languages: Python (Pandas, NumPy)

• Spreadsheet Tool: Microsoft Excel (Pivot Tables, VLOOKUP, XLOOKUP, Filtering, Sorting)

• UI Design Tool: Figma.

MS Office: Word, Outlook.Query Languages: SQL, DAX.

Certifications:

Certification in Core Python.

• Certification in Excel: Business Essentials

• Certification in Excel: Data Analysis with Pivot Tables

Project:

Client 1: Rexel – Sales Data Analysis

Rexel is a French company specializing in distribution of electrical, heating, plumbing equipment's and providing a broad range of sustainable and innovative products, services, and solutions in the field of technical supply, automation, and energy management.

- Analyzed sales data encompassing customer behavior, product usage, and product performance to derive actionable insights.
- Developed comprehensive reports to analyze various Key Performance Indicators (KPIs) essential for strategic decision-making.
- Achieved a reduction in marketing costs through precise audience targeting based on historical data analysis.
- Aligned data-backed solutions with business needs, contributing to improved operational efficiency and profitability.

Coursework:

- Communication Strategies for the Virtual Age
- Ask questions to make data-driven decisions.

Academic Qualifications

- Passed BCA in 2020 from University of Kumaon with a percentage of 67%.
- Passed **HSC** in 2017 from the **CBSE** board with a percentage of **58%.**
- Passed **SSC** in 2015 from the **CBSE** with a percentage of **64%**.