

Ankit Kumar

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Proficient in Data Visualization, Reporting, Dashboarding, Insight analysis with Computer Science background with hands on experience in SQL, Excel, Power BI, Python and Tableau. Honing strong analytical skills, decision-making, problem solving abilities with learning mindset and proactive approach.

TECHNICAL SKILLS

- | | | | |
|--------------------|---------------------|---------------|----------------------|
| • SQL | • Advanced SQL | • MS Excel | • Advanced Excel |
| • Power BI Desktop | • DAX | • Tableau | • Data Modelling |
| • Python | • Pandas | • Numpy | • Data Visualization |
| • PostgreSQL | • MySQL | • Pivot Table | • Data Cleaning |
| • MS Office Suite | • Data Storytelling | | |

WORK EXPERIENCE

Power BI Developer | PwC (Virtual Internship from Forage) | PwC

September- 2024

- Completed a job simulation where I strengthened my PowerBI skills to better understand clients and their data visualization needs.
- Demonstrated expertise in data visualization through the creation of Power BI dashboards that effectively conveyed KPIs, showcasing the ability to respond to client requests with well-designed solutions.
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Tools used: Power BI, KPIs, Measure, Advanced Power BI, Power Query

Data Analyst Intern (Virtual Internship) | Psylliq

Dec-2023 - Jan-2024

- Cleaned and pre-processed large datasets using Excel, improving data accuracy by 60% and ensuring readiness for analysis.
- Extracted insights from databases by writing complex SQL queries, leading to a 40% improvement in reporting efficiency.
- Developed interactive Power BI dashboards, enhancing decision-making processes and reducing analysis time by 30%.
- Demonstrated proficiency in Excel, SQL, and Power BI for data cleaning, analysis, and reporting, contributing to an overall improvement of 20% in project delivery speed.

Tools used: Advanced Excel, SQL, Power BI desktop, DAX function, Vlookup, Pivot Table

PROJECTS

Retail Sales Data Analysis | SQL, Power BI, Python | [Link](#)

- Total Revenue \$11.08M, with 38K units sold, generating \$205.17K in profits.
- Los Angeles leads with more profits \$20.9K, followed by New York City at \$15.1K.
- Technology received the highest percentage of discounts at 36.53%, followed by Furniture (32.43%).

Netflix Exploratory Data Analysis & Visualization | Python, Data Visualization | [Link](#)

- Rajeev Chilaka has directed 19 movies and Raul Campos, Jan Suter has directed 18 movies.
- Netflix has 69.6% Movies and 30.4% TV Shows.
- The India produces movies and TV shows, approx. 12% in the world.

Blinkit Sales and Delivery Performance Analysis | Power BI | [Link](#)

- There has been significant growth in the number of outlets, peaking around 2018 with 205K outlets.
- Most of the outlets are medium-sized 507.9k, small-sized 444.7k, and high-sized outlets 248.9k.
- Low fat content products have significantly higher sales 776.32k compared to Regular fat products 425.36k.

Electric Vehicle Data Analysis using Tableau | Tableau | [Link](#)

- Total of 1,50,422 electric vehicles, with 77.6% being BEVs and 22.4% being PHEVs.
- The top models are Tesla Model Y is 18.95% and Tesla Model 3 is 17.80% of total vehicle
- Approx. 41.8% of the vehicles are CAFV eligible, while 46.3% have unknown eligibility and 11.8% are not eligible.

Vehicle Collision Analysis Report | MS Excel | [Link](#)

- Slight Casualties is 84.1%, Fatal Casualties is 1.7% and Serious Casualties is 14.2%.
- Higher speed limits, such as 60 mph and 70 mph, also show some casualties but in lower numbers.
- Non-junction areas and roundabouts show a higher concentration of casualties.

EDUCATION

Master of Computer Application

Nims Institute of Engineering and Technology

Oct-2021 – May-2023

Grade: 8.0

ACHIEVEMENTS

- Power BI Developer | PwC (Virtual Internship from Forage) | PwC
- HackerRank – SQL Gold Badge.
- Python for Data Science- NPTEL