Jeevesh Varshney

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PROFESSIONAL SUMMARY

Aspiring **Data Analyst** pursuing B.Tech with hands-on experience in **Python**, **SQL** (**MySQL**, **Postgres**), and **Excel**, along with proficiency in **Power BI**, **Tableau**, and **Databricks** for data processing and visualization. Completed 6+ data-driven projects involving **exploratory data analysis** (**EDA**), **dashboard creation**, and **actionable business insights**. Strong foundation in **DBMS**, **data structures**, **OOP**, and **PySpark**, complemented by 5-star ratings in **Python** and **SQL** on HackerRank with 250+ coding problems solved. Skilled at leveraging analytical and technical expertise to transform raw data into strategic business solutions.

TECHNICAL SKILLS

Languages: Python, SQL(MySQL, Postgres)

Technologies: DBMS, Data Structures, OOPs, PySpark

Tools: Excel, Power BI, Tableau, MySQL, Git, Github, Databricks

EDUCATION

| Raj Kumar Goel Institute of Technology, Ghaziabad | 2022-2026 |
|--|------------------|
| B.Tech in Computer Science and Engineering(Data Science) | SGPA: 8.01 |
| Ch. Chhabil Dass Public School, CBSE | 2022 |
| Senior Secondary (XII), PCM | 82.75 |
| Ch. Chhabil Dass Public School, CBSE | 2020 |
| Secondary (X) | 88.75 |

EXPERIENCE

Data Analyst Intern | Elevate Labs

June 2025 - July 2025

- Optimized Python-based workflows to improve data preprocessing efficiency and accuracy for a major sales project.
- Built 4 dashboards in Power BI to track sales trends and KPIs while validating performance and insights.
- Awarded Best Performer status out of 700+ interns for strong performance and a data-driven approach to problem-solving.

PROJECTS

Global Retail Dashboard Analysis | Python, SQLite (SQL), Power BI

April 2025

- Processed 1,000+ international retail records across 13 countries using Python and SQL (SQLite in Colab) to derive insights on sales, profitability, and delivery patterns.
- Designed 4 interactive Power BI dashboards tracking 10+ KPIs, highlighting a 22% drop in margins from discounted products and performance variations across 17 sub-categories.
- By increasing Furniture margins to 10% and improving logistics for Medium Priority and Standard Class orders, the company can boost profitability and reduce late deliveries.

Breaking Down Accidents | Python, pandas, matplotlib, seaborn, plotly

Apr 2025

- Explored 1.4M+ U.S. traffic incidents with Python and pandas to detect temporal, spatial, and severity-based patterns.
- Created 12 visuals using matplotlib and seaborn, uncovering high-risk regions and peak collision timings.
- Provided 2-3 actionable insights for targeted safety interventions, preventive measures, and optimized allocation of emergency resources.

The Literary Heaven | MySQL

Apr 2025

- Built a 5-table schema holding 25+ titles and 7 categories for tracking users, transactions, and browsing activity.
- Executed SQL queries to identify the top 10 most browsed genres and the top 15 most purchased books.
- Evaluated inventory turnover; top-selling book "The God of Small Things" had a 37% turnover, with most purchases occurring at midnight.

CERTIFICATIONS

What is Data Science? | IBM Introduction to SQL | Simplilearn

Intro to Data Science concepts, tools, and career paths SQL syntax, queries, and data filtering

EXTRACURRICULAR ACTIVITIES

- President of DataQuest Club; organized technical events in data science and analytics
- Core member of Cultural Dramatic Society; participated in theatrical events and performances