# Jeevesh Varshney

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Portfolio | LinkedIn | HackerRank | *Leetcode* | GitHub

## PROFESSIONAL SUMMARY

Aspiring **Data Analyst** currently pursuing **B.Tech**, with hands-on experience in **Python**, **SQL**, **Excel** and **Power BI**, . Completed **6+ data-driven projects** focused on **EDA**, **dashboard creation**, and **business insight generation**. **5-star rated** in **Python** and **SQL** on **HackerRank** with **250+ coding problems** solved. Strong foundation in **DBMS**, **data structures**, and **Excel-based analytics**. Seeks to apply **data analysis skills** to drive business outcomes.

## TECHNICAL SKILLS

**Languages:** Python, SQL(MySQL, Postgres)
**Technologies:** DBMS, Data Structures, OOPS
**Tools:** Excel, Power BI, MySQL

## 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*                      *Apr 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*         *Jan 2025 – Feb 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** | *SQL*                                                                                *Nov 2024*
- 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*                                    *Intro to Data Science concepts, tools, and career paths*
**Introduction to SQL** | *Simplilearn*                                          *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