Jeevesh Varshney

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Portfolio | LinkedIn | HackerRank | GitHub | LeetCode

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 and Excel-based analytics. Eager to apply analytical skills in real-world problem-solving and contribute to data-informed decision-making.

EDUCATION

Dr. A. P. J. Abdul Kalam Technical University, Lucknow B.Tech. in Computer Science and Engineering(Data Science), SGPA:8.01 (Current)	Ghaziabad, UP 2022-Present
Ch. Chhabil Dass Public School, CBSE	Ghaziabad, UP
Senior Secondary (XII), PCM, 82.75%	2022
Ch. Chhabil Dass Public School, CBSE	Ghaziabad, UP
Secondary (X), 88.75%	2020

TECHNICAL SKILLS

Languages: Python, SQL, MySQL

Technologies: DBMS, OOPS, Data Analytics.

Tools: Excel, Power BI, MySQL

IDE - Visual Studio Code, Jupyter Notebook, Google Collab.

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 PowerBI 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

The-Literary-Heaven(Nov 2024) View

- Designed and implemented a comprehensive database system for "The Literary Haven", modeling five interrelated entities (Users, Books, Sections, Purchases, and Interactions), and populated it with over 25 books and 5 users across 7 categories.
- Conducted data analysis using SQL to identify the top 15 most purchased books, 10 most browsed genres, and books with low inventory turnover, aiding in strategic stock-level recommendations.
- Performed purchase timing analysis and calculated inventory turnover rates to uncover consumer behavior trends and optimize sales and inventory planning.

The Film Library(Dec 2024) View

- Cleaned and analyzed 8,778 Netflix titles using Python, handling missing data through mode imputation
- Built Power BI dashboard to visualize trends in content type, country distribution, and release timelines
- Enhanced data quality and insights to support content strategy decisions

Global Retail Dashboard Analysis (April 2025) View

- Conducted in-depth analysis on a cleaned global retail dataset (10,000+ records), identifying key trends in sales, customer segments, and product performance using Python (Pandas, Seaborn) and Power BI.
- Developed a Power BI dashboard with slicers and interactive visuals enabling real-time comparisons across brands, processors, RAM/storage configurations, and GPU types.
- Delivered actionable recommendations for consumers and sellers by highlighting price-to-performance sweet spots and identifying value-for-money configurations across segments.

RCB Stampede (July 2025) View

- Simulated 12,567 crowd records across 35+ attributes to analyze the RCB stadium stampede scenario.
- Developed 4 interactive Power BI dashboards to visualize crowd density, incident triggers, and emergency response metrics.
- Used Python for data generation and DAX for deriving KPIs like response time, panic patterns, and ticket validation impact.

Sales Dashboard with Streamlit (July 2025) View

- Developed an interactive dashboard using Python, Streamlit, Pandas, and Plotly Express for visualizing 10K+ sales records
- Features dynamic filters (region, category, date), real-time KPIs, and 6+ responsive charts for deep sales insights.
- Enables data-driven decisions through visuals on product performance, regional demand, pricing trends, and customer demographics.

ACHIEVEMENTS AND CERTIFICATIONS

- What is Data Science? By IBM
- Introduction to Data Science in Python by University of Michigan
- 15 days of Power BI Complete Microsoft Power BI Bootcamp by Udemy
- SQL(Intermediate and Basic) By Hackerank
- Completed Data Analytics Job Simulation by Deloitte
- Data Science by Infosys Springboard
- Introduction to Business Intelligence by Infosys Springboard
- Excel by Infosys Springboard
- Participation in CodeClash 2025 The Battle of Algorithms organised by Lets Code Community.

EXTRACURRICULAR ACTIVITIES

- Core member of the DataQuest Club; organized multiple inter-department and college-level technical events, enhancing student engagement in data science and analytics.
- Secured 1st position in PPT Presentation at Tatva 23, showcasing effective communication and domain knowledge.
- Awarded "Innovator" tag in a group discussion conducted by IEEE on IEEE Day for presenting unique ideas and practical insights.
- Winner of an **Open Mic competition** organized by the **Literary Society**, reflecting confidence and articulation in public forums.