

Yuvraj Gupta

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PROFESSIONAL SUMMARY

Final-year Computer Science undergraduate with a focused track record in data analysis — building end-to-end projects across SQL, Excel, and Power BI that turn raw datasets into actionable business insight. Validated SQL skills through HackerRank's full certification ladder (Basic to Advanced) and earned a Gold badge, demonstrating technical depth beyond project work. Comfortable working through ambiguous business problems, structuring analysis from scratch, and communicating findings clearly to non-technical audiences. Looking to bring analytical rigour and a strong foundation in data tools to a junior data analyst role.

EDUCATION

Bachelor of Technology (Computer Science) 2022 - 2026
Sushant University, Gurugram, Haryana Grade: 8.1/10.0

Intermediate (Class XII) 2021 - 2022
Boys' High School and College, Prayagraj, Uttar Pradesh Grade: 90.0%

Matriculation (Class X) 2019 - 2020
Boys' High School and College, Prayagraj, Uttar Pradesh Grade: 84.0%

PROJECTS

Sales Insights [Power BI — SQL] ([Github](#)) February 2026

- Designed a Power BI dashboard to understand AtliQ hardware goods sales trend.
- The final dashboard was effective at displaying the sales trend of AtliQ hardware, allowing users to understand the data and make informed decisions.
- This dashboard could help in increasing the revenue at least by 7% in the next quarter.

RCB-IPL-SQL-Analytics ([Github](#)) October 2025

- Analyzed IPL data using SQL to study RCB's batting, bowling, and venue performance.
- Identified key insights such as strong batting but inconsistent bowling and the impact of all-rounders on match outcomes.
- Used MySQL and PowerBI to clean data, run queries, and visualize results.
- Delivered concise insights to support player selection, team strategy, and data-driven decision-making.

Zomato Expansion Strategy ([Github](#)) July 2025

- Analyzed global restaurant data to identify high-potential countries and cities for Zomato's expansion.
- Evaluated market saturation, restaurant density, online delivery availability, cuisine popularity, and customer ratings to uncover growth opportunities.
- Used Excel (pivot tables, dashboards) to clean data, perform business analysis, and present insights.
- Recommended target markets (Canada, Singapore, Sri Lanka, Australia) and strategies focusing on online services, popular cuisines, and value-driven offerings.

CERTIFICATIONS

Tata Data Visualisation Job Simulation Forage August 2025

- Prepared questions for a meeting with client senior leadership
- Created visuals for data analysis to help executives with effective decision making

Professional Certificate Course In Data Science & AI - June 2025 Newton School May 2025

- Currently pursuing an intensive program focused on data analysis, machine learning, statistical modeling, and data visualization.

SKILLS

Computer Language: SQL

Soft Skill: Presentation Skills

Databases & Data Tools: Excel, MySQL, Power BI, Spreadsheet

Domain & Business Skills: Analytics

Frameworks & Libraries: Microsoft Office