

RITIK GARG

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About Me

Recent graduate with a strong foundation in **SQL**, **Python**, and **database handling**, skilled in **organizing**, **analyzing**, and **presenting** data clearly. Seeking an opportunity to apply and further develop analytical skills in a professional environment.

Education

Indira Gandhi University Meerpur

Bachelor of Technology in Computer Science and Engineering | CGPA: 8.0/10

Sep. 2022 – May 2026

Rewari, Haryana

Relevant Coursework

- Data Structures
- Operating System
- Computer Networks
- Machine Learning
- OOP / Algorithms
- Database Management
- Artificial Intelligence
- Distributed Systems

Skills

Programming Languages: SQL, Python, Java, JavaScript/TypeScript

Data Handling & Analysis: Pandas, NumPy, Excel/Spreadsheets, Data Cleaning, Reporting

Databases: MySQL, PostgreSQL, MongoDB

Visualization: Looker Studio, Tableau, Power BI

Tools & Platforms: Git/GitHub, AWS, Google Cloud Platform, BigQuery, Linux

Soft Skills: Leadership, Problem-Solving, Time Management, Communication

Experience

Internship Studio

Jun 2024 – Jul 2024

Data Analyst Intern

Pune, MH (Remote)

- Worked with raw datasets to **clean**, **organize**, and **extract useful information** using **spreadsheets** and **Python**.
- Created basic **reports** and **visual summaries** to highlight **trends**, **patterns**, and **key insights**.
- Wrote simple **SQL queries** to retrieve and **filter data** for **analysis** and **decision-support** tasks.
- Gained hands-on experience in **data handling**, **accuracy checking**, and **presenting findings clearly**.

Projects

Ad Campaign Performance Analytics Dashboard - Python, Pandas, NumPy, SQL, Power BI, Excel

Nov 2025

- Collected and cleaned **advertising performance data** including impressions, clicks, CTR, CPC, and revenue metrics.
- Analyzed **campaign performance patterns** to identify high-engagement segments and underperforming channels.
- Built interactive **Power BI dashboards** to visualize CTR trends, spend allocation, and ROI distribution.
- Generated **data-backed optimization suggestions** to improve ad reach, reduce cost, and increase overall conversion.

Sales Data Analysis + Forecasting Report - Python, Pandas, NumPy, Matplotlib, SQL, Power BI

Apr 2024

- Cleaned, processed and structured **raw sales datasets** using Pandas/NumPy for accurate and scalable analysis.
- Identified key **revenue trends**, **sales peaks** and top-performing products through detailed statistical examination.
- Visualized insights using **Matplotlib/Power BI dashboards**, presenting patterns with clarity and meaningful comparison.
- Implemented **future sales forecasting models** to assist in business planning and data-driven decision strategies.

Problem Solving & Coding Profiles

LeetCode: Solved 700+ problems

Codeforces: Solved 300+ problems

HackerRank: Solved 500+ problems

GeeksforGeeks: Solved 250+ problems

Leadership / Extracurricular

- Participated in **35+ national hackathons**, working on data-driven projects and analytical problem solving.
- Led **5+ teams** in developing solutions involving **data handling**, **analysis**, and actionable insights.
- Managed a student tech chapter of **30+ members**, promoting **learning**, teamwork, and structured execution.
- Guided peers in **SQL**, **Python fundamentals**, and analytical thinking through study groups and mentoring.