

ANKIT RAI

<https://github.com/AnkitRai259>

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EDUCATION

Bachelor of Science (Hons.) in Computer Science
Atma Ram Sanatan Dharma College, University of Delhi

Nov 2021 – June 2024
New Delhi, India

- **CGPA:** 7.85/10

Higher Secondary Certificate (Science - PCM)
S.D. Memorial Sr. Sec. School

Apr 2020 – Jul 2021
Gurugram, Haryana

- **Percentage:** 96.5%

Secondary School Certificate
S.D. Memorial Sr. Sec. School

Apr 2018 – May 2019
Gurugram, Haryana

- **Percentage:** 95.6%

PROFESSIONAL SUMMARY

Data-driven professional with a strong foundation in computer science, specializing in **data visualization, reporting, and insight analysis**. Proficient in leveraging **SQL, Excel, Power BI, and Python** to extract actionable insights. Demonstrates solid analytical skills, a proactive approach to problem-solving, and a commitment to continuous learning and professional growth.

TECHNICAL SKILLS

- **Data Analytics & Visualization:** Power BI (Desktop, Service), DAX, Data Modeling, Data Storytelling
- **Data Processing:** SQL (PostgreSQL, PL/SQL, Oracle), Power Query, Data Cleaning, Exploratory Data Analysis (EDA)
- **Programming:** Python (Pandas, NumPy, Matplotlib, Seaborn)
- **Advanced Excel:** Pivot Tables, Dashboarding
- **Tools:** Power BI, Microsoft Excel, SQL Databases, Jupyter Notebook, VS Code

PROJECTS

Sales Data Analysis | Power BI

- Developed an interactive Power BI dashboard to visualize critical sales metrics, including top-selling products, sales by location, monthly trends, and key customer segments.
- Utilized **Power Query** for data transformation, and created complex **DAX** measures for insights.

Movie Lens Dataset Analysis | SQL

- Designed and executed complex SQL queries on the **Movie Lens dataset**, analyzing 32+ million ratings and 2 million tag applications across a collection of 87,585 films.
- Uncovered trends in user preferences and movie popularity using **MySQL**.

Diwali Sales Data Analysis | Python

- Analyzed Diwali sales data using Python libraries, including **Pandas**, **NumPy**, **Matplotlib**, and **Seaborn** in **Jupyter Notebook**.
 - Performed **data cleaning** and conducted **Exploratory Data Analysis (EDA)** to uncover sales patterns and consumer trends during the Diwali season.
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CERTIFICATIONS

- **SQL (Intermediate)** | HackerRank | Nov 2024
 - **Power BI Job Simulation** | PwC Switzerland | Forage | Oct 2024
 - **Data Visualization: Empowering Business with Effective Dashboards** | Tata | Forage | Oct 2024
 - **Excel Skills Job Simulation** | JPMorgan Chase & Co. | Forage | Oct 2024
 - **Power BI for Beginners** | Simplilearn | Oct 2024
 - **SQL (Basic)** | HackerRank | Sep 2024
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LEADERSHIP & VOLUNTEERING

Joint Secretary | *Tech-a-Thon, The Tech Society of ARSD*
Nov 2022 – Jun 2024

- Led a team of 50+ individuals to execute the annual event **Sanganak Vimarsh'24**, seminars, and tech initiatives.

Graphic Designer | *MINDMASTERS, The Quiz Society of ARSD*
Mar 2024 – May 2024

- Designed promotional materials, enhancing brand engagement through creative graphics.

Vice Captain | *S.D. Memorial Sr. Sec. School*
May 2019 – Mar 2020

- Served as head of the student council, overseeing school events and initiatives.
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ACHIEVEMENTS

- **HackerRank - Silver Badge (4-star)**