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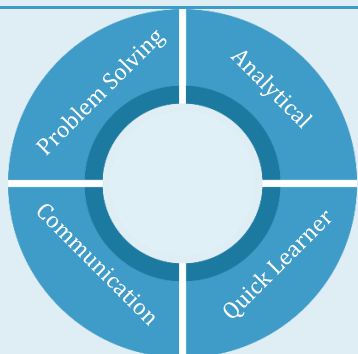
GitHub

github.com/ajay-8897

Current Location

Bengaluru

⚙ SOFT SKILLS

Problem Solving · Analytical · Communication · Quick Learner

▦ KNOWLDEGE PURVIEW

Data Analysis & Insights Generation

SQL & Database Querying

Python for Data Analytics

Data Visualization & Storytelling

Business Intelligence & Dashboarding

Advanced Excel Analytics

Data Engineering & Mining

Predictive Modelling

Statistical Analysis

AJAY RATHORE

Pursue a career as a **Data Analyst**, equipped with a solid educational background in economics and practical experience in **Data Analysis, Business Intelligence and Data Engineering**.

👤 PROFILE SUMMARY

▶ **Aspiring Data Analysis and Business Intelligence** professional, emphasizing **Data Engineering** to create impactful analytics solutions within the technology sector.

▶ Presently working as an **Intern** at **Incent Technologies, Bengaluru**, actively contributing to **data analysis** and **visualization projects** that support business intelligence initiatives.

▶ Proficient in data cleaning, transformation, and analysis using **Pandas, NumPy, and Matplotlib; certified in Python, Data Analytics, Power BI and Tableau.**

▶ Cultivated a diverse skill set that includes advanced **SQL, Python programming**, and expertise in data visualization tools, enhancing the capability to derive insights from complex datasets.

▶ Possess strong knowledge of **data cleaning and transformation methodologies**, ensured the availability of high-quality data for analysis and reporting.

▶ Exhibited exceptional **problem-solving capabilities** and proficient **communication skills**, fostering collaboration with **cross-functional teams to implement data-driven strategies**.

🎓 EDUCATION

2025	●	**BA (Economics Hons.)** Indira Gandhi National Open University, Delhi, India
2017	●	**12th** Kendriya vidyalya Ambala Cantt, Ambala, India

📊 CERTIFICATIONS

▶ **Computer Software Technology** from TCIL IT.
▶ **2025 Python Bootcamp:** Learn Python from Scratch from Udemy.
▶ **Complete Data Analyst Bootcamp From Basics To Advanced** from Udemy.
▶ **Certificate in Microsoft Power BI** from Skill Course.
▶ **Microsoft SQL Certification Training** from Intellipat.

⚙ IT SKILLS

▶ **SQL (MySQL, MSSQL):** SQL Queries & Joins Data Aggregation & Reporting (GROUP BY, HAVING, COUNT, SUM, AVG) Integration with BI Tools (Power BI / Tableau)

▶ **Python Pandas & NumPy:** Data Cleaning & Transformation) Numerical Computation

▶ **Data Visualization:** Matplotlib, Seaborn

▶ **Advanced Excel:** Pivot Tables & Charts, Advanced Formulas (VLOOKUP, INDEX-MATCH, IF, SUMIFS),Data Visualization & Dashboarding

▶ **Power BI & Tableau:** Interactive Dashboards, Data Modeling & DAX, Data Connectivity & Transformation

▶ RESTful APIs, Git & GitHub, Statistics, Linux

💼 INTERNSHIP

Since Oct'25	**● Intern Data Analystic	Besant Technologies, Bengaluru** **Role:** ▶ Conducting thorough data analysis to extract meaningful insights from complex datasets, enabling informed decision-making across various business units. ▶ Collaborating with cross-functional teams to design and implement data visualization solutions that effectively communicate analytical findings to stakeholders. ▶ Utilizing SQL to perform advanced queries and data manipulation, ensuring the accuracy and integrity of data used for reporting purposes. ▶ Developing interactive dashboards using Power BI and Tableau, facilitating real-time monitoring of key performance indicators and business metrics. ▶ Engaging in data cleaning and transformation processes to prepare datasets for analysis, ensuring high-quality data is available for decision-making. ▶ Assisting in the integration of RESTful APIs to streamline data collection and enhance the efficiency of data work-flows. ▶ Participating in team meetings to present analytical findings and contribute to strategic discussions aimed at improving business performance. ▶ Supporting the documentation of data processes and methodologies to ensure transparency and reproducibility of analytical work.

🖼 PROJECTS EXECUTED

Title: YouTube Channel Analytics Dashboard Project
Technologies: Python, Numpy, Pandas, Matplotlib, Seaborn
Role:
▶ Built a **YouTube Analytics Dashboard** using **Python (NumPy, Pandas, Matplotlib, Seaborn)** to analyze global channel performance, including **views, watch time, and subscriber growth**.
▶ Integrated **socio-economic datasets** to identify correlations with subscriber growth (e.g., income levels, internet penetration), enabling deeper performance insights.
▶ Established strong capabilities in **data cleaning, statistical analysis, and stakeholder-ready visualizations**, delivering **actionable & data-driven insights**.

Title: Capstone Project Global Inventory Intelligence
Technologies: Power BI
Period: Dec'25 – Jan'26
Role:
▶ Developed a **Global Inventory Dashboard** consolidating supply chain data across **three continents** to provide unified operational visibility.
▶ Transformed raw CSV data into a **structured Star Schema** and built **DAX measures** to track **~$1B in inventory value**.
▶ Designed **interactive low-stock alerts** and performance views, delivering a **single source of truth** for warehouse health and sales team effectiveness.

📇 PERSONAL DETAILS

Date of Birth: 24th June 1999 || Languages Known: English and Hindi