

ASHUTOSH SHARMA

Data Analyst

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Kamla Nagar, Agra, IN



PROFESSIONAL SUMMARY

With expertise in SQL, Python, R, Java, and Excel, excels in the art of data research, proficiently paints insights with Tableau and Power BI, and crafts dynamic, responsive data analytics solutions. Driven by a passion for uncovering hidden truths within complex datasets, there is eagerness to contribute to impactful, data-driven projects within a collaborative team environment.

PROJECTS

- IndiaEnergyPredict:
- Provides accurate forecasts for energy production, including ethanol, bio-diesel, coal, and electricity.
 - Essential for understanding future energy supply dynamics in India.
 - Aids in strategic planning for sustainable energy management.
- Aviation Crash and Fatality Data Report:
- Focuses on key metrics including total passengers aboard, fatalities, and ground deaths.
 - Covers various aspects of air travel safety.
 - Provides insights into the overall impact of aviation incidents.
- CustomerSalesDashboard:
- Utilizes SQL Server as the data source.
 - Helps businesses understand sales trends and track key performance indicators (KPIs).



AREA OF EXPERTISE

Programming:	Python (pandas, NumPy), Java, R, SQL, JavaScript
Platforms & Tools :	Jupyter Notebook, Kaggle, Google Colab
Database Management:	MySQL, PostgreSQL, MS SQL Server, Teradata
Data Analysis & Visualization:	Tableau, Power BI, Excel, Google Sheets, MATLAB, Seaborn, TensorFlow
Version Control:	GitHub, Git

EDUCATION

KP Engineering College	Bachelor of Technology in Computer Science and Engineering.	Jul 2022 – Present
PMV Polytechnic	Diploma in Electrical Engineering.	Jul 2019 – Jun 2022
Taj Public Inter College	Senior secondary education in Science with Mathematics.	Jul 2015 – Jun 2017

CERTIFICATIONS

Google Data Analytics Certificate, Coursera Apr 2024 – May 2024	Java Core and Advance Certificate, MCEI Jul 2023 – Sep 2024
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