





# Gaurav Kumar Sharma



## Data Analyst / AI

Targeting **Data Analyst AI** roles in an organization of high reputation with a scope of improving knowledge and further career growth.

### Contact:

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-  Jodhpur

### Personal Details:

**Date of Birth:** 14<sup>th</sup> April 2005  
**Languages Known:** English, Hindi, Marwari

### Academic Details:

**1. Bachelor of Technology (B. Tech) in Computer Science & Engineering**  
Jodhpur Institute of Engineering & Technology  
Jodhpur (Rajasthan)  
CGPA: 7.5  
SGPA 8.77

**2. Senior Secondary (Science Stream) –**  
Adarsh Senior Secondary School  
Nagaur (Rajasthan)  
Percentage: 80%

### Skills:

- Programming Languages (Basic)** Python, Java
- Libraries/Framework** NumPy, Pandas, Matplotlib, Seaborn, TensorFlow
- Tools / Platforms** GitHub, VS-Code, Dev++, Power Bi, Excel, Notebook, Jupyter Notebook, MS Office, AI Tools, Tailwind
- Data Bases** Microsoft SQL

Analytical | Collaborator | Leader | Management

### Core Competencies:

- Data Cleaning and Transforming
- Data Visualization
- Database Management
- Project Management Skills
- Domain Knowledge
- Dashboard Create

### Experience:

- DRDO Jodhpur (JDBC Developer Intern)** – Developed a GUI-based simulation using Java and JDBC that improved data processing speed by 30% and reduced manual data entry by 50% in internal testing scenarios.
- Tech Anand Rathi (Data Analyst Intern)** – Analyzed over 50,000 rows of financial data and built 10+ interactive dashboards in Power BI, enabling senior analysts to reduce reporting time by 40%.
- IIT Jodhpur (Machine Learning Intern)** – Trained ML models with 85%+ accuracy, contributing to data analysis for 2 research publications at IIT Jodhpur.
- Deloitte (Virtual Data Analyst Intern)** – Automated data dashboards using Excel and Tableau, reducing reporting time by 40% across 4 virtual case studies.

### Projects:

- Gold Prediction System** Oct 2024  
**Tools: Excel, Jupyter**  
The Gold Price Prediction System analyzes historical data using Statistical and Machine Learning techniques to forecast future prices. It visualizes trends through interactive charts, aiding investors in making informed decisions
  - Client 360degree investment report** May 2025  
**Tools: Power Bi, Excel**  
The Client investment dashboard project aims data by visualizing key metrics such as total investment, profit, loss, quantity, Asset Detail and Risk, across different states, regions, products according to the market
  - News Paper Scraping** Jun 2025  
**Tools: python**  
This project aims to analyze Zomato order data to identify patterns and factors influencing customer ordering behavior and restaurant performance.
  - Water Billing Database System** March 2025  
**Tools: MySQL**  
The water billing database system project aims to automate and streamline water billing processes, enhancing efficiency, effectiveness for customer satisfaction, and regulatory compliance for water utility companies.
  - Super Store Sales Dashboard** May 2025  
**Tools: Power Bi**  
The super store sales dashboard project aims Data by visualizing key metrics such as total sales, profit, quantity, and average delivery days across different states, regions, products, segments, and markets.
- ### Certification:
- Certification of HP course in Data Science and Data Analyst from HP Life
  - Certification of Data Analyst using python from IBM
  - Earned Badge in Data Analyst from IBM
  - Completed Internship in Java Data base Connectivity From (DRDO)
  - Certification Hack - Ito 2.0 from GDSC IIET Universe
  - Certification of Completion in House Training in C++ from (JIET Engineering)
  - First rank in Ideathon (ESOS Global)
  - Certification of Participation in Ideathon from (I Start Jodhpur)

### Activities:

- Listening to music
- Exploring new idea