



HARSH KUMAR

Data Scientist | Data Analyst

Profile

Aspiring Data Scientist with hands-on experience in **data analysis, machine learning, and visualization**. Skilled in extracting insights from structured data using **Python, Pandas, SQL, and Scikit-learn**, and presenting results through **Tableau and Power BI**. Passionate about solving business problems using data-driven approaches.

Contact

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Education

B.Tech – Computer Science
Shri Ram Murti Smarak College of
Engineering & Technology
Bareilly, India
2022 – 2026

Certifications \ Hackathons

- ❖ Participant, **IIIT Delhi Hackathon**
- ❖ Participant, **GUVI × HCL Hackathon**
- ❖ **Data Analytics Job Simulation** – Deloitte Australia (Forage)
- ❖ **Data Visualization: Empowering Business with Effective Insights** – Tata (Forage)
- ❖ **Microsoft Power BI – Level Up Data Analysis & Visualization** – Udemy

Experience \ Internship

Python Development Intern

Jun 2025 – Jul 2025

Sagar Informatics Pvt. Ltd., Noida

- Analyzed datasets and built Python-based solutions for real-world use cases.
- Performed data preprocessing, cleaning, and basic model implementation.

Skills

- **Programming:** Python, SQL
- **Data Analysis:** Data Cleaning, EDA, Feature Engineering
- **Machine Learning:** Regression, Classification, Clustering
- **Libraries:** Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn
- **Visualization:** Tableau, Power BI
- **Tools:** Jupyter Notebook, Google Colab, Git

Projects

Customer Churn Prediction System

- Performed data cleaning, EDA, and feature engineering on customer behavior data using Python and Pandas.
- Built and evaluated machine learning models to predict churn and identify key retention drivers.

Sales Forecasting & Business Insights

- Analyzed historical sales data to identify trends and seasonality using statistical and ML techniques.
- Developed forecasting models and visualized insights through dashboards for business decision-making.