Abhishek Choudhary

Data Scientist

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PROFILE

Aspiring Data Scientist with hands-on experience in data analysis, machine learning, and natural language processing. Strong in statistical thinking and data-driven decision making, focused on solving real-world business problems.

EDUCATION

Data Science Trainee, TIPSG - RNS Group of Companies

Bachelor of Computer Applications (Manipal University Jaipur)

Shiv Shakti School , Jaipur (12th)

SKILLS

- Python
- Data Visualization
- Statistics , Probability
- Power BI , Excel
- Regular Expression(Regex)
- Numpy , Pandas
- SQL
- Machine Learning
- NLP , Web Scraping
- Deep Learning

PROJECTS

Car Price Prediction
- Developed a machine learning–based used car price prediction system using key vehicle attributes.
- Performed data preprocessing, feature engineering, and model evaluation, and deployed the solution.

Laptop Price Prediction & Recommendation System
- Designed a laptop price prediction model using Python and machine learning techniques, with complete workflow from data analysis to deployment for real-time user interaction.

Hotel Booking Cancellation Analysis
- Performed data cleaning, EDA, and insight analysis to identify key factors driving hotel booking cancellations and support data-driven decisions.

Language Detection
- Built and deployed a machine learning–based language detection system using NLP preprocessing and TF-IDF/CountVectorizer with Scikit-learn for accurate real-time language prediction.

CERTIFICATES

- Deloitte (Data Analytics)
- IBM (Machine Learning)
- IBM (Artificial Intelligence)
- HackerRank-Python (Basic), SQL (Basic, Intermediate, Advanced)
- Google (Data Analytics)
- British Airways (Data Science)