PRANJAL SHARMA

Data Analytics & Science

Contact

Phone
9911408887

Email
sharmapranjal243@gmail.com

Address
Delhi ,India

Education

2020 - 2023

Bachelor of Commerce
Delhi University

Links

Github

Linkedin

Skills

- Tableau
- Python(Pandas , NumPy)
- MySQL (sql)
- Data Manipulation
- Data Integration
- Data Visualization
- Microsoft Excel
- Web Scraping
- Oops
- Machine Learning

Language

English

Hindi

Profile

Innovative and scientifically rigorous data professional with a strong foundation in data analytics and data science. Recent graduate with extensive internship experience in machine learning, predictive modeling, and data manipulation. Adept at drawing actionable insights from complex datasets and developing data-driven solutions. Eager to contribute expertise in quantitative analysis and experimentation to a dynamic data analytics team.

Experience

Nov 2022-March 2023
Excel R ,Bangalore

Data Science-Intern
Roles & Responsibility
- Successfully Interpreted data in order to Draw Conclusion for Managerial Action & Strategy
- Experience with Data Science Models including Supervised, Unsupervised & DL Algorithms .
- Develop action plans to mitigate risks in Decision Making while Increasing. Profitability By leveraging Data Science

May 2023 -October 2023
Intrics Solutions Private Limited
Noida ,Uttar Pradesh

Data Mining & Web Scraping -Intern
Roles & Responsibility
- **C**ollaborated with a team to Extract and Manipulate Data from various online sources.
- Helps to Develop Data Scraping Scripts using Python, Contributing to Data Enrichment Efforts. and Analyze Data

Projects

HOTEL CLASSIFICATION RATING
- Classified hotels based on customer reviews and ratings with 96% accuracy using Logistic Regression.
- Utilized Python for data preprocessing, modeling, and visualization.

POWER ENERGY CONSUMPTION
- Analyzed power usage data to identify trends and patterns , Moreover Developed a machine learning model to predict future energy consumption &optimize usage.
- Achieved a 10% reduction in energy costs by implementing model-driven recommendations.

SPOTIFY RECOMMENDATION SYSTEM
- Analyzed music data and user listening behavior to understand patterns and preferences.
- Developed a recommendation system using K-means clustering to predict user preferences.
- Utilized Python and machine learning libraries to build models for artist and song recommendations.

RELAINCE STOCK MARKET ANALYSIS
- Conducted exploratory data analysis on Reliance stock data to identify trends.
- Developed a machine learning model using LSTM to predict stock prices with 93% accuracy.
- Contributed to informed decision-making by providing reliable stock price Prediction.

Certification

- Data Science - Excel R Solutions | Delhi
  Issued-SEPT 2022

- Data Analytics with Tableau
  PRESENT