

ABOUT ME

An Organised individual,skilled at analyzing data and identifying solutions.I am willing to contribute new ideas and learn new things.

CONTACT

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Agra, UP



EDUCATION



DAV COLLEGE FOR GIRLS,YAMUNANAGAR
B.sc Mathematics Hons
A



KURUKSHETRA UNIVERSITY
Masters in Statistics and Operational Research
A+

UMA SHARMA

DATA SCIENTIST

EXPERIENCE

PROJECTS

1. Laptop price prediction

- Build a supervised ML model using RandomForest regressor to predict the price of a laptop
- Applied Feature engineering to extract useful features for input
- Performed Hyperparameter tuning with gridsearchcv

2. Loan Prediction

- The dataset is obtained from kaggle.Logistic regression performed best among several classification models.
- This model predicts that loan will be approved or not.

3. IPL winning Probability Prediction

- This supervised ML model predicts the chances of winning for two given teams.
- Extracted useful features from the dataset taken from kaggle and applied Logistic regression

4. Movie recommendation system

5. Social-media Influencers Analysis

- Performed some analysis on top 1000 social media influencers,that is very useful for buisness purpose.
- Data is obtained from kaggle.

SKILLS

Python

Statistics

Machine Learning

Pandas

Numpy

Data Visualization

Exploratory Data Analysis

Ensemble Modeling

Classification

Critical Thinking

Model Building

Problem Solving

Linear Regression

CERTIFICATES

Python 101 for Data Science by IBM