

SURYA PRATAP

Python-Django||ML||DL||AI||NLP||SQL||MYSQL||HTML||POWER-BI||EXCEL||OpenCV||



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Delhi, India

Education Background

ABES ENGINEERING COLLEGE

B.Tech

Electrical and Electronics

course

Ducat The IT Training

Data science and Data analytics
Completed in June 2023

Newton school

Python Programming Course
Completed in June 2023

Ducat The IT Training

Machine Learning & Deep Learning
Completed in June 2023

Technical Skill

Data Science / Machine Learning / Deep Learning/NLP

Python,Data Visualisation,Supervised learning algos, Unsupervised Learning algos,ANN,CNN,EDA ,Feature engineering,Feature selection & extraction etc.

Mathematics for ML & DL

Algebra, Probability, Statistics, Calculus,Matrices

Python packages and Frameworks

Django,Scikit-Learn, NumPy, Pandas, SciPy, matplotlib,seaborn, Tensorflow,Keras etc.

Programming languages

Python,HTML,SQL

Databases

SQL,MySQL

Tools

MS Excel,Power BI

Soft Skill

- Fast Learner
- Decision making
- Communication
- Multi-tasking
- Problem Solving
- Optimistic

CERTIFICATE

Data Science with Python,ML,AI

Data Science Mathematics

Python Programming Course

SQL for Data Science

Power BI

Scikit for ML ,

Course On computer concept(CCC)

INTERNSHIPS+TRAININGS

Machine Learning intern

Bharat Intern

Present

Strong understanding of machine learning algorithms and concepts,including supervised and unsupervised learning, regression, classification, and neural networks.

Data scientist Intern

Oasis infobyte

may-june/23

Completed Internship and projects in data science, demonstrating proficiency in data cleaning, feature engineering, exploratory data analysis, and predictive modeling.

Utilized statistical techniques to analyze complex datasets and extract meaningful insights for decision-making.

Data scientist Intern

Ducat The IT Training

Completed in June 2023

As a fresher in the field of Data Science, my Data Scientist Internship provided me with hands-on experience in collecting and cleaning large datasets from various sources, conducting exploratory data analysis, and building predictive models using machine learning algorithms. I gained valuable skills in evaluating model performance, communicating insights to stakeholders, and collaborating with cross-functional teams to implement data-driven solutions.

PERSONAL PROJECTS

REAL ESTATE PRICE PREDICTION WABSITE

- Real Estate Price Prediction is a popular topic in the field of data science and machine learning. The aim of this project is to create a web application that can predict the prices of real estate properties based on certain features.
- The web application will be built using Python as the primary programming language and various libraries such as Flask, NumPy, Pandas, and Scikitlearn.

movies-recommender-system

As an integral part of a cutting-edge Movie Recommender System project, I have contributed to the development and implementation of a dynamic and intelligent character that enhances the user experience and provides personalized movie recommendations. Leveraging AI-driven algorithms and advanced machine learning techniques, this character plays a pivotal role in delivering tailored suggestions based on user preferences, historical data, and comprehensive data analysis

Cab Fare Prediction

You are a cab rental start-up company. You have successfully run the pilot project and now want to launch your cab service across the country. You have collected the historical data from your pilot project and now there is a requirement to apply analytics for fare prediction. You need to design a system that predicts the fare amount for a cab ride in the city. And you are applying algorithms to get your accuracy and output.

Amazon Power BI Dashboard

The Amazon Power BI Dashboard provides real-time insights on sales, inventory, customer feedback, and advertising performance. It enables Amazon sellers to track metrics, analyze trends, and make data-driven decisions for their business.