



Sarvesh Mishra

[Kaggle Expert]

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Educational qualifications

Full Stack Data Science Masters

iNeuron Intelligence (1 yr Certification Program)

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Institute of Science, Banaras Hindu University

2020-2023

Bachelor of Science (Bsc), (Math, Physics, Geology Hons)

CGPA - 7.6/10

Technical skill

- **Machine Learning** : Supervised and Unsupervised
- **Natural Language Processing (NLP)** : NLTK, Text Representation, Word2Vec
- **Language and Frameworks** : Python, SQL, Flask, Streamlit, Excel
- **Libraries** : Sklearn, Numpy, Pandas, BeautifulSoup
- **Statistics**

Projects

Laptop Price Predictor Using Regression Model

- With the given variable built a Machine learning model with accuracy score 78% which will predict the absolute price of given input
- **Technology** - Python, Machine learning model, Pandas, Regression Model, Statistics,
- Data Cleaning, Feature Engineering of the given Dataset

[Project Preview](#)

Diabetes data analysis and Visualization

- **Technology** = Python, Pandas, Numpy, Seaborn, Matplotlib
- figure out the major factor effecting the causes of diabetes by feature eng. and graph factors : pregnancies, Blood Pressure, Insulin, BMI and age
- figure out which factor is effecting more using different graph eg = distplot, kdeplot and more

[Live Project Preview](#)

Best-performing applications on the Google Play Store by KMeans Unsupervised algorithms

- Developed a robust machine learning solution aimed at identifying the optimal Google Play Store applications based on a set of crucial features
- **Technology** : Python, Pandas, Numpy, sklearn, Statistics
- Applied KMeans Unsupervised Machine Learning algo and categorized the application in 3 segments
- find out top 30 most used applications

[Project Preview](#)

Power BI Data analysis and Visualization

- The primary objective of this project is to analyze and present expense data in a meaningful and easily digestible manner, enabling stakeholders to make informed decisions.
- **Technology** - Power BI, Excel
- **Plot & Graph** - Bar Chart, Pie Chart, Line chart
- **Conclusion** - Presentation with Google slide

[Live Project Preview](#)

- Kaggle Expert
- HackerRank 4 star in SQL