



SUMMARY

With a solid foundation in math, physics, and geology acquired during my BSc studies at Banaras Hindu University, I have developed a strong analytical mindset and a keen interest in problem-solving. Now, I am enthusiastically transitioning into the field of data science, driven by my passion to tackle complex data-related challenges and harness the power of data-driven insights to make a meaningful impact

EDUCATION

Banaras Hindu University

Bachelor of Science
2020-2023

SKILLS

- **Machine Learning** - Supervised , Unsupervised Learning
- **Data Analysis** - SQL , PowerBI, Excel
- **Programming Language** - Python, R, SQL
- **Library** - scikit-learn, Pandas, Numpy, Beautifulsoup
- **Cloud Platform** - AWS
- **Web Framework** - Flask

CERTIFICATIONS

- Full Stack Data Science Masters iNeuron Intelligence

SOCIAL LINKS



PROJECTS

1. Diabetes Patient data analysis and Visualization

Technology - Python, Logistic regression, Flask

[Project Preview](#)

- Built a working application which whether patient is diabetic or not
- figured out the major factor effecting the causes of diabetes by feature eng. and graph

2. Laptop Price Predictor Using Regression Model

Technology - Python, Regression ML model, Statistics

[Project Preview](#)

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

3. Best-performing applications on the Google Play store

Technology-K-means, Pandas, Python

[Project Preview](#)

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

4. PowerBI Data Analysis and Visualization

Technology - PowerBI, Excel

[Project Preview](#)

- 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.
- Plot & Graph - Bar Chart , Pie Chart , Line chart
- Presentaion with Google slide