

# PRABHAV SHARMA

## DATA SCIENCE

### SUMMARY

Passionate Data Scientist with extensive experience in personal projects involving predictive modeling, natural language processing, and data visualization. Skilled in Python, and SQL, with a proven ability to apply data-driven approaches to solve complex problems. Adept at using machine learning algorithms, developing recommendation systems, and creating interactive dashboards to support data-driven decision-making.

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### SKILLS

#### --->HARD SKILLS

- Power BI
- Advance Excel
- Python
- SQL
- Machine Learning
- Numpy
- Pandas
- Matplotlib
- Streamlit
- Sklearn
- Opencv
- Beautiful

#### --->SOFT SKILLS

- Geopolitical knowledge
- Gaming Club(Social Media Handler)

### EDUCATION

#### -->JEMTEC-JIMS ENGINEERING MANAGEMENT TECHNICAL CAMPUS

B.TECH(CSE)@2026

#### -->GYAN MANDIR PUBLIC SCHOOL

12TH--SCIENCE @2022

#### -->TAGORE PUBLIC SCHOOL

10TH-- @2020

### PERSONAL PROJECTS

#### IPL ANALYSIS-DID WORK ON IPL DATA

Figured out the trend of scores and winning rate using Python

- Used Python to get the insights on data and handled missing data
- Built the graphs using matplotlib and seaborn libraries
- Fetched the data using beautiful library

#### LOAN APPROVAL APP

Used python libraries and streamlit to build an app

- Excel--Used to clean the unorganized data by cleaning it
- Python--Numpy, Matplotlib, Stramlit, Sklearn libraries are used to work on this project
- Will help to know if the person is eligible for the loan as per their data or not using an web app

#### HAND SIGN CLASSIFIER

Built an program which uses open cv to recognize the hand guesters and sign language

- Mediapipe--Used to get the hands landmarks
- This will us to understand the meaning of sign language in real time.