

HENIL THAKKAR

91+ 7778089968 | henilthakkar777@gmail.com | <https://github.com/henil5603>
www.linkedin.com/in/henil-thakkar/ | <https://henilthakkar.online>

Objective

Driven data scientist with a strong foundation in statistical analysis, machine learning and data visualization. Seeking to leverage expertise in developing predictive models and actionable insights to solve complex problems and drive data-informed decision making.

TECHNICALSKILLS

Programming Languages: Python

Data Analysis Tools: Pandas, NumPy, Matplotlib

Machine Learning: Scikit-learn, TensorFlow, Keras

DatabaseManagement:MySQL

Other Tools: GitHub, Jupyter Notebooks, Excel, Power BI

Education

Master of Computer Applications : GLS UNIVERSITY
CGPA : 7.19

Aug 2023 – April 2025

Bachelor of Commerce : GUJARAT UNIVERSITY
CGPA : 6.75

PROJECTS/TASK

1.Predicting Restaurant Ratings Using Decision Tree Model:

Developed a Decision Tree model to predict restaurant ratings from the Zomato dataset. Implemented data cleaning, feature engineering, and model tuning, achieving [0.044]% accuracy.

GitHub-Repo-Link : <https://github.com/henil5603/Zomato-Restaurant-Data>

2. Analysis of Multiple Datasets Using KNN:

Developed a K-Nearest Neighbors (KNN) model for classification on multiple datasets using Python, Pandas, and scikit-learn, achieving accurate predictions and insightful data analysis.

GitHub-Repo-Link : https://github.com/henil5603/ML_Multiple_datasets

CERTIFICATES AND ACHIEVEMENTS

Certificate Of Completion - Machine learning - 1 month internship [June-2024] **-CodSoft**

Certificate Of Completion - Data science - 1 month internship [July-2024] **-CodeAlpha**

Certificate Of Completion - Python for data science and machine Learning [2024] **-Udemy**

Certificate Of Completion - Data analysis [2024] **-Microsoft and LinkedIn Learning**

Certificate Of Participation - CognoRise InfoTech Data Science Hackathon

Certificate Of Participation - Artificial Intelligence And Data Science Workshop **-Ahmedabad University**
