HENIL THAKKAR

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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, Seaborn
Machine Learning: Scikit-learn
DatabaseManagement: MySQL
Other Tools: GitHub, Jupyter Notebooks, Power BI

Education

Master of Computer Applications : GLS UNIVERSITY   **Aug 2023 – April 2025**
CGPA : 7.19

Bachelor of Commerce : GUJARAT UNIVERSITY   **Aug 2020 - June 2023**
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**