# **DEVANG DHANDHUKIYA**

#### MCHINE LEARNING & DATA SCIENCE ENTHUSIASTIC

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#### **EDUCATION**

B.Tech in Artificial Intelligence & Machine Learning (2nd year) CGPA: 8.83

Charotar University of Science And Technology(CHARUSAT)

HSC:81 PR

SSC:99 PR

#### **SKILLS**

• Programming: Python, C, C++, Java, R

 Data Science & AI: Machine Learning, Data Analysis with Python and R, Intro To AI.

● Database: SQL

Frameworks: NumPy, Pandas, Seaborn,
 SciKitLearn, Flask, Matplotib, SciPy, Selanium.

● **Tools**: Git, GitHub, Kaggle, Ms Office, Excel, PowerBI, Tableu, Huggingface, Canva.

• **Soft Skills:** Graphic Designing, Philosophy.

## **CERTIFICATIONS**

- NPTEL-DBMS [Topper All India TOP 1%]
- NPTEL-DSA using Java [Elie+Silver Certified].
- Samatrix.io- Foundation of AI and data science, Data anlytics using python, R programming for data Science
- Hackerrank- Java.
- Kaggle-Python, Intro to Machine Learning.

#### **INTERESTED**

 Machine learning, Data Analytics, Data science, Al, Deep Learning, Web scraping, Graphic Designing, Buisness Intelligence.

## **PARTICIPATION**

- Adani Techathon-2025
- ImmunoQuest-2025 (Secured Top 10)
- Data Science Hunt (Secured 3rd Rank)

## **PROJECTS**

### **Employee Performance Analysis**

- Flask based web app for Employee performnace anlysis and Visulization.
- Technologies used Python, ScikitLearn(ML), Flask, Railway, HTML, CSS.
- **Employee-Performance-Prediction**

# Computer Vision: Object tracking & Face Detection

- Implemented real-time object tracking using OpenCV's CSRT algorithm for video analysis.
- Technologies used Python, OpenCV, CSRT tracker, Video Processing.
- Object-Tracking
- **Face-Detection**

#### **Al Chatbot**

 Streamlit Based web app to interract with AI chatbot.

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- Technologies used Python, Steamlit, Textwrap, GenAl API.
- Deviine-Al

## Al image generator

- Developed a text-to-image generator using Stable Diffusion for creating custom images from textual prompts.
- Technologies used Python,
  PyTorch, Diffusers, Stable
  Diffusion, CUDA, Deep Learning,
- Al-Image-Generator