CHIRAG DUDHREJIA

a dedicated and an aspiring software Development engineer with an objective of working in an organization that provides opportunity for technical and personal advancement

✉ dchirag159@gmail.com   in Linked Account   📞 9429249905

🌐 portfolio website   ⌗ Github Profile   📍 Satellite, Ahmedabad

EDUCATION

Master of Computer Application
Gujarat University
2023-ongoing

Bachelor of Business Administration
Saurashtra University
2019-2022

PROJECTS

Car Price Predictor ⧉

- machine learning tool designed to help buyers and sellers accurately determine the market value of used cars.
- Implemented data transformation techniques, resulting in a **6%** increase in model accuracy.
- Trained multiple models to identify the most suitable one.

Data Visualizer (Dashboard) ⧉

- Data Visualizer transforms CSV files into beautiful, insightful graphs with just a few clicks. Effortlessly create wide range of graphs and charts.
- Capable of generating various types of graphs and charts with additional types to be incorporated in the future.
- It significantly saves time and enhances efficiency, enabling more effective data analysis.

LANGUAGE

- English
- Hindi
- Gujarati

TECH STACK

Programming Languages
C, C++, python, Java

Machine Learning
Python, EDA, Supervised Learning Algorithms, Unsupervised Learning Algorithms, Feature Engineering etc

Python Packages & Frameworks
Numpy, Pandas, Matplotlib, Seaborn, Plotly, Scikit-learn, Selenium, Tkinter etc

Database
MySql, Postgresql

Web Developement
HTML, CSS, Flask, Bootstrap

Version Control
Git, Github

CERTIFICATIONS

Programming In Java
NPTEL, May 2024 ⧉

Problem Solving Through Programming In C
NPTEL, Nov 2023 ⧉

Statistics for Data analysis using Python
Udemy, March 2024 ⧉