

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

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in [Linked Account](#)

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🌐 [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.

SOFT SKILLS

- Fast Learner • Problem Solving • Leadership
- Teamwork • Stress management
- Communication • Work ethics

LANGUAGE

- English • Hindi • Gujarati

TECH STACK

○ Programming Languages

C, C++, python, Java

○ Machine Learning

Python, EDA, Supervised Learning Algorithms, Unsupervised Learning Algorithms, Feature Engineering, nltk, Vectorization methods etc

○ Python Packages & Frameworks

Numpy, Pandas, Matplotlib, Seaborn, Plotly, Scikit-learn, Selenium, Tkinter etc

○ Database

MySQL, Postgresql

○ Web Development

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 [↗](#)