

# Dhruvin Andharia

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## WORK EXPERIENCE

### AI,ML Intern

#### Webmobi 360

January 2025 to April 2025

- Implemented a chatbot using LLM and Langchains
- Develop, Train, Evaluate model for generating data
- Use of Python libraries like numpy, pandas, Tensorflow, mediapipe, matplotlib etc.

#### ML INTERN

#### COGNIFYZ

May 2025 to June 2025

- Developed various prediction model which help restaurants to predict their sell

#### AI research and prototype development intern

#### Icareheal health tech

December 2025 to February 2025

- Implemented a image generation model using python diffusor
- Implemented video generation pipeline from generated images and music either downloaded or generated

## EDUCATIONAL BACKGROUND

### LDRP Institute of Research and Technology

#### Gandhinagar

Bachelor's Degree in Information Technology

2026

### SIR Bhavsinhji Polytechnic Institute

#### Bhavnagar

Diploma in Information Technology

2023

### SKILLS &

### PROFICIENCIES

- Fluent in English and Hindi
- Python and python's Library
- Machine Learning
- Mysql

## CERTIFICATES

- Python for data science (NPTEL)
- Data Analytics job simulation (Deloitte)
- Python crash course
- Machine learning 1 from Columbia+

## PROFESSIONAL SUMMARY

Motivated final-year B.E. student with strong academic performance and hands-on experience from a 3-month internship. Skilled in engineering principles, problem-solving, and applying theoretical knowledge to real-world challenges. Quick learner with strong communication and teamwork skills, eager to contribute to innovative projects.

## PROJECTS

### • Stock Price Prediction (Solo Project)

Developed a machine learning model to predict stock prices using historical data, applying data preprocessing, feature engineering, and time series analysis.

### • Car Price Prediction (Solo Project)

Built a regression model to estimate car prices based on features such as brand, model, year, and mileage using Python libraries like Pandas, NumPy, and Scikit-learn.

### • Intelligent Chatbot with Web Scraping (Solo Project)

Created a chatbot using LLMs and LangChain capable of handling user queries intelligently. Integrated web scraping to fetch real-time data and improve response relevance.

### • Delivery price and cost prediction(Solo Project)

this project will predict the delivery price and time of product based on weather, distance and traffic condition using Python, numpy, pandas etc.

### • Video Generation system

This project i did in my recent internship. this project use to generate images using python diffuser and create a pipeline where user just enter prompt and whole script, images and video will be generated and major tech are python diffuser, PIL, pretty\_midi etc.