CONTACT NO:

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ADDRESS:

Naroda, Ahmdabad- 382330

Competitive Coding:

 5 Star @ HackerRank (SQL,PYTHON)

Kaggle:

 (Datasets, Models, Competitions)

Academic:

• Sem 4: SPI / 7.40

• Sem 3: SPI / 7.96

• Sem 2: SPI / 6.93

• Sem 1: SPI / 6.13

• (SSC)Shree Panch Tirth

Vidhyalay (MARCH-2020)

70%,RANK:88.90

Campus Ambassadors Roles:

- Unstop (Student Executive)
- TechKruti (IIT Kanpur)
- My Gov

LANGUAGES KNOWN:

Fluent:

- Hindi
- Gujarati

Upper intermediate:

English

My Online Profiles:

- My LinkedIn Profile: Linkedin
- My Github Profile: Github

Dhruv Chavda

LJ Institute of Engineering and Technology Bachelor of Data Science

Technical Skills:

- Databases: MySQL, PgAdmin4, Django (SQLite), MongoDB (NoSQL), MSSQL
- ➤ Programming Concepts: Object-Oriented Programming (OOP) in Python
- ➤ Python Libraries: Plotly, Pandas, NumPy, Machine Learning, Deep Learning, Matplotlib, Seaborn
- > Python Frameworks: Django, Flask
- ➤ Machine Learning Tools: tensorflow,scikit-learn

COMPUTER PROFICIENCY:

➤ MS-Office (PowerBi, Excel, PowerPoint)

Projects:

- Al-Driven Crop Management System:
 - 1. Crop and Fertilizer Prediction: Used Decision Tree Classifier to predict crop health, suggest optimal fertilizers, and improve yield.
 - 2. Django-Based Platform: Built with Django for a userfriendly interface where farmers input data and receive actionable recommendations.

Delight Ethnics

- 1. A dynamic web application showcasing a premium collection of ethnic wear, including suits, sherwanis, and more.
- 2. Technology Stack: Developed using HTML, CSS, and Bootstrap for a modern, responsive design.
- 3. User Experience: Features a clean layout with interactive elements, allowing users to easily browse collections, view detailed descriptions, and explore various options for each outfit.

Smart Restaurant Finder

- 1. Overview: A personalized dining recommendation system designed to provide tailored suggestions for restaurants.
- 2. Technology Stack: Developed using Flask for a robust and efficient backend.
- 3. Key Features: Offers recommendations based on budget, cuisine, location, and group size, ensuring an optimal dining experience for users.

- Quiz Game with Voice Assistance
 - 1. Interactive Gameplay: Developed a quiz game in Python featuring multiple lifelines (50-50, Phone-a-Friend, Audience Poll) and a dynamic prize system, enhancing user engagement.
 - 2. Voice Assistance: Integrated ElevenLabs API for voice responses in the Phone-a-Friend lifeline, allowing players to hear suggestions from a chosen male or female voice.
 - 3. Future Enhancements: Planned additions include a GUI for improved user interaction, score tracking with a database, and new lifelines for a more immersive gaming experience.
- · Certificate:
 - Al Oracle Certificate
 - Gen Al OracleCertificate
 - machine learning LinkedIn <u>Certificate</u>
 - Data visualization tata group Forage Certificate
 - Digital Skills: Web Analytics Accenture Certificate
 - exploratory data analysis for machine learning IBM Certificate