



Dhirubhai Ambani
Institute of Information and Communication Technology

JAYESH S CHAUHAN

MSc IT

Student ID: 202412012

<https://portfolio-website-hqrc.onrender.com>

EDUCATION

Dhirubhai Ambani Institute of Information and Communication Technology (DAIICT)

CPI: 7.4

📅 July 2024 – Present 📍 Gandhinagar, Gujarat

St.Xavier's College, Ahmedabad

CPI: 7.28

📅 July 2021 – May 2024 📍 Ahmedabad, Gujarat

Class 12th School (GHSEB)

Percentage: 85%

📅 2020 – 2021 📍 Ahmedabad, Gujarat

Class 10th School (GSEB)

Percentage: 82%

📅 2018 – 2019 📍 Ahmedabad, Gujarat

SKILLS

Area(s) of Interest: Machine learning, Deep learning, Data Science, MLOps, DSA

Programming Languages: Python, C/C++, SQL

Framework and Library: Flask, NumPy, Pandas, Matplotlib, Streamlit, Git, Scikit-learn

Tools and Technologies : Power BI, Google Colab, Visual Studio, Natural language processing (NLP)

EXPERIENCE

Project Intern

Technicra IT Solution

📅 June 2023 - June 2024

- Worked on a web development project, handling documentation and technical reporting. Gained experience in technical writing and software development workflows.

- **Guide:** Mr. Pallav Mamtora

- **Guide:** Prof. Celia Anthony

Data Analysis Using Python (Trainee)

Dhirubhai Ambani Institute of Information and Communication Technology (DAIICT)

📅 June 2024 - July 2024

- Gained hands-on experience in data preprocessing, machine learning, and deep learning while working on a real-life case study using Python. Enhanced my understanding of the entire data pipeline.

PROJECTS

WhatsApp Chat Analysis Tool

📅 January 2025 - Present

- Developed a tool to extract and analyze WhatsApp chat data, identifying active users, peak chatting times, and word frequency.
- Built using Python, Pandas, NumPy, Matplotlib, Streamlit, and Scikit-learn for data processing and visualization.
- **GitHub:** <https://github.com/JayeshSChauhan/whatsapp-chat-analysis>

Fake Review Detection System

📅 January 2025 - February 2025

- A Flask-based machine learning project that scrapes Amazon reviews, preprocesses text, and classifies reviews as real or fake using a machine learning model.
- **GitHub:** <https://github.com/JayeshSChauhan/Fake-Review-Detection>

iFoodMate

📅 June 2023 - May 2024

- Managed comprehensive documentation and technical reporting for a web development project, including system requirements and user guides worked with development team for accurate documentation.
- **Guide:** Mr. Pallav Mamtora
- **Guide:** Prof. Celia Anthony