



Prati Sanghvi

Data Science/ Analyst

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Profile

I am very enthusiastic and determined person.. I have completed my Bachelors of Technology in computer engineering from Marwadi University, Rajkot. I am currently doing a course of Data Science Analyst in Excelr. I desire to be a Data Analyst and put in my contribution for well known organization. This perfectly aligns with my career goals and would like to increase my expertise in this field and be an exceptional asset to the organization.

Education

Indian School Al Wadi Al Kabir,Muscat

03/2020

HSC: 79%

SSC: 82%

**Bachelors of Technology in Computer Engineering,
Marwadi University , Rajkot**

04/2024

CGPA :79.20 %

Courses

Data Science Certification | ExcelR

08/2024

Topics: Python, Statistics, Machine Learning, NLP, AI, R Language.

Skills gained: Data analysis, algorithm implementation, and practical applications in data science

Data Analytics Certification | ExcelR

07/2025

Topics: Excel, SQL, Python, Data Visualization, Statistics, Exploratory Data Analysis (EDA), Data Cleaning, Dashboard Design

Skills Gained: Querying large datasets, creating dashboards and visual reports, uncovering trends and patterns, communicating insights effectively, and supporting data-driven decision-making.

Links

<https://www.linkedin.com/in/prati-sanghvi>

Skills

Adaptability
Communication
Fast Learner
Python
Excel
Sql
Machine Learning

Languages

English	Very good command
Hindi	Very good command
Japanese	Very good command

Data Analytics Certification Course

05/2025

Tutoredude (in collaboration with IIT Delhi)

Ongoing – 2025

Key topics: Python, SQL, Excel, Statistics, machine learning basics

Awards

Climate change,youth outreach, fortnight program

I recieved first rank in the elocution competition

Women's voice

Women in man dominated world

Extempore

Projects

Email Spam Detection

Developed a machine learning model to classify emails as spam or non-spam in a data science project.

Fraud Detection in Ecommerce Transaction

Worked on a project focused on fraud detection in e-commerce transactions. Implemented machine learning algorithms to identify suspicious transactions by analyzing patterns in transaction data.

Sales Data Dashboard

Use to analyze and visualize monthly sales, top-selling products, customer trends.

Healthcare Data Insights

Analyze public health datasets (e.g., from WHO or CDC) to find trends in diseases, vaccination, or hospital usage.

Extracurricular Activities

Group Discussion

There were two rounds in Group Discussion.First round was debate.Second round was discussion about nepotism

Internships

Data Science at Oasis Infobyte

06/2024–07/2025

Completed a data science internship at Oasis Infobyte, where I developed key projects, including email spam detection and fraud detection in e-commerce transactions. and implement effective solutions in the text classification

Data Science at Excelr

08/2024–02/2025

Completed a 6-month Data Science internship at ExcelR, working on projects like clustering global development data using K-Means and building a content-based song recommendation system. Gained hands-on experience in data preprocessing, analysis, and visualization using Python.

Data science at learnflow

09/2024–09/2024

Completed a data science internship at LearnFlow, where I developed key projects, including Fraud Detection in Ecommerce Transaction

Data Analytics at Deloitte

06/2025

Currently undertaking a virtual Data Analysis internship at Deloitte, with a primary focus on data visualization using Tableau. This internship involves working on real-world datasets to derive actionable insights, build interactive dashboards, and support decision-making processes.

Research Paper

Fake news Detection

Presented a paper titled "Enhancing Fake News Detection: A Hybrid Approach with LSTM and Convolutional Neural Networks" at the 5th International Conference on Data Science and Applications (ICDSA 2024).