



Simran Pardeshi

[LinkedIn](#) | [GitHub](#) | [Hackerrank](#)

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EDUCATION

Thakur College of Engineering and Technology

May 2020 – June 2024

Bachelor of Technology in Artificial Intelligence and Data Science, **CGPI-9.08**

INTERNSHIPS

Data Analyst Intern: *Trainity*

Mar 2022 - May 2022

- Performed Real Time EDA on different case studies.
- Learned new concepts in SQL and Excel and applied them to real world problems.
- Performed Data Analysis on IMDB ratings, Loan Prediction and Credit analysis Dataset.

Data Science Intern: *Code Clause*

Dec 2022 - Jan 2023

- Assignment based (worked on 3 projects: Movie Recommender system, Credit Card Fraud Detection, Breast cancer classification)

Financial Marketing Intern: *GOALER*

Jan 2023 – Feb 2023

- Learned various concepts of investment techniques and financial terms
- Performed stock trading on various platforms based on the prediction of stock prediction model in the assistance of trainer.

Demand Specialist: *Cogoport*

Feb 2024- May 2024

- Sales Analysis, CRM

SKILLS

Technical Skills: Python, SQL, PowerBI, Tableau, Advance Excel

Soft Skills: Project Management, Critical thinking, Creativity

PROJECTS

Loan Prediction System | *Python(vscode), Kaggle, Streamlit*

- Aggregated loan data from kaggle, considered parameters and encoded this data into 0 & 1.
- Tested the dataset on various ML models using kfold cross validation method, selected Logistic regression (highest accuracy: 83%) for loan prediction and deployed this model on Streamlit.

Movie Recommendation System | *Python(vscode), Kaggle, Streamlit*

- Aggregated TMDB 5000 movie datasets from kaggle and used text vectorization (by removing stop words and stemming the corpus) and cosine similarity method to recommend 5 movies (based on nearest 5 vectors) according to user input.
- Deployed the Movie Recommendation system on Streamlit.

Multi-Lingual AI Chatbot for E-commerce | *Html, CSS, Js, Dialogflow, Google translate API*

- Created E-commerce Website using Html, CSS, Js
- Developed Multilingual AI chatbot for designed e-commerce website, Chatbot is trained by dialogflow on three languages – English, Hindi and Spanish and uses Google Translate API for language detection and translation to give correct responses

MS PowerBI Dashboard: Telecom Churn Analysis, Forbes World's Billionaire's List 2022.

CERTIFICATIONS

- Advance Excel (Udemy)
- Google Analytics (Coursera)
- SQL-Basics (Hackerrank)

HOBBIES

- Painting, Travel, Sports (Badminton)