Harshil Patel

DATA SCIENTIST

CONTACT

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- Ahmedabad, Gujarat, India

SKILLS

- Python
- Microsoft Excel
- Google Colab
- Problem Solving
- Analytical Thinking
- VS Code

CERTIFICATIONS

- AWS ML Foundations – Jul 2024
- Movie Recommendation Bootcamp – Jan 2023
- Data Science Course (Ongoing)
Tops Technologies – Since May 2025

INTERESTS

- Data Science

OBJECTIVE

I'm an aspiring Data Analyst passionate about transforming raw data into actionable insights that solve real-world business problems—especially in the fintech domain. My goal is to join a forward-thinking organization where I can contribute to data-driven decision-making and grow with the team.

EXPERIENCE

Cyber Security Analyst Intern   *Jun 2024 – Aug 2024*
SwiftSafe (Remote)
Collaborated with a distributed security team to report findings and recommend mitigating actions to improve network safety and system integrity.

PROJECTS

Movie Recommendation System

Developed a content-based movie recommendation system as part of a bootcamp project using Python. Utilized libraries such as Pandas and Scikit-learn to process user inputs and apply cosine similarity on a movie dataset to generate accurate and relevant recommendations. The system demonstrates an understanding of recommender engine principles, feature extraction, and user experience design. Also practiced cleaning and manipulating data and understanding user preference behavior for optimal results.

EDUCATION

B.Tech in Computer Science   *Jul 2021 – May 2025*
Indus University, Ahmedabad

HSC (11 & 12)   *Jun 2019 – May 2021*
Kameshwar School, Ahmedabad – 71%