

Harshit Kandoi

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Summary

Aspiring Data Scientist with expertise in Python, SQL, and machine learning, skilled in data analysis and visualization. Experienced in developing predictive models, AI applications, and interactive dashboards.

EDUCATION

B.K.Birla Institute of Engineering and Technology

Pilani, Rajasthan, India

Bachelor of Technology in Data Science[CSE]

2021 – 2025

- **Relevant coursework:** Data Science, SQL, ML, DL, AI, NLP, Data Visualization.

Saraswati Vidhya Peeth SR SEC School

Sikar, Rajasthan, India

Higher Secondary Education[PCMB]

2020 – 2021

Lords International School

Rajgarh, Rajasthan, India

Secondary Education

2018 – 2019

SKILLS

Technical: Python, SQL, Machine Learning, Deep Learning, NLP, Algorithms, ETL, Data Cleaning, Feature Engineering

Tools & Frameworks: Flask, TensorFlow, PyTorch, Seaborn, Matplotlib, Power BI, Tableau, Whisper, OpenCV

Databases & Deployment: MySQL, PostgreSQL, MongoDB, SQLAlchemy, Git, GitHub

CERTIFICATIONS

- Machine Learning A-Z – June 2024 ([Certificate link](#))
- 100 Days of Code: The Complete Python Pro Bootcamp – June 2023 ([Certificate link](#))

EXPERIENCE

Upflairs Pvt Ltd

Jaipur, India

Data Science Intern

June 2024 - August 2024

- Built a **personalized movie recommendation system** using collaborative & content-based filtering.
- Developed a **credit card financial dashboard** to analyze transactions and provide key insights.
- Designed a **pizza sales analytics dashboard** to track revenue, best-selling pizzas, and customer trends.

PROJECTS

Reinforcement Learning Snake Game

February 2025 – March 2025

- Implemented a **self-learning Snake game** using **Deep Q-Learning**, improving gameplay strategy through reinforcement learning techniques.
- **Tech Stack:** Python, Pytorch, Numpy, Matplotlib
- [Github Repository](#)

Whisper Transcription Web-Application

January 2025 – February 2025

- Developed a **speech-to-text application** using **Whisper AI**, enabling accurate transcription for web-based and local file inputs.
- **Tech Stack:** Python, Flask, Whisper AI, HTML, CSS, JavaScript
- [Github Repository](#)

Movie Recommendation System

August 2024 – September 2024

- Built a **personalized movie recommendation system** using **collaborative & content-based filtering**.
- **Tech Stack:** Python, Machine Learning, Streamlit, Kaggle
- [Github Repository](#)