Harsh Singh

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↖ Portfolio

🎓 Education

B. Tech Computer Science and Engineering
Maharishi Dayanand University
2019 – present
- **GPA** : 8/10

Artificial Intelligence & Machine Learning
Eagletfly Solutions
05/2022 – 04/2023

🏅 Skills

Language & Framework
Python, Django, Scikit-learn, HTML, SQL

Data Visualization
Matplotlib, Seaborn, Tableau

Alogrithms
DSA in Python,
Machine Learning Algorithm

Design Skill
CSS, Bootstrap

🗂 Certificates

Python ↗ (Great Learning)

Django ↗ (Great Learning)

MySQL ↗ (Great Learning)

HTML ↗ (Great Learning)

🧩 Coursework

UNDERGRADUATE
- Machine Learning
- Artificial Intelligence
- Object Oriented Programming
- Design and Analysis of Algorithms
- Database Systems

🧩 Summary

A result-oriented and determined B. Tech. graduate, a creative individual enthusiasm learning new technologies. Good knowledge of Python, Django, Flask, and CSS good knowledge of data structure and algorithms and intuitive analytical skills.

📁 Projects

Iris Flower Classification ⧉
Python, Numpy, Pandas, Matplotlib, Seaborn, Scikit-learn
04/2022 – 07/2022
- Iris flower has three species; setosa, versicolor, and virginica, which differs according to their measurements.
- Selecting right model according to dataset and utilized visualization toolsets for data intelligence and analysis.

Unemployment Analysis ⧉
Python, Pandas, Numpy, Seaborn, Matplotlib, Scikit-learn
12/2022 – 01/2023
- To measure unemployment rate, this is just an attempt to present a very grave problem faced by our youth and general population by using Python, Data Visualization Tools.

Car Price Prediction ⧉
Python, Numpy, Pandas, Matplotlib, Algorithms
01/2023 – 02/2023
- The price of a car depends on a lot of factors like the goodwill of the brand of the car, features of the car, and the mileage it gives and many more.

💼 Professional Experience

Internship- IIT ROORKEE
AI/ML Developer
04/2023 – present
- Working on LOKI (LOcation of seismic events through traveltime staKIng) and EQTransformer as an AI/ML Developer in Earth Science Department, IIT Roorkee.

Internship- Eagletfly Solutions
AI Developer
02/2023 – 04/2023
- Responsible to developed many basic projects on Python, Data Science and AI under the management team of Eagletfly Solutions.

🧩 EXTRACURRICULAR

- I repersented my project Attendance System at the event of Smart India Hackathon at MDU.(2022)