

# Harsh Singh

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## 🎓 Education

### B. Tech Computer Science and Engineering

Maharishi Dayanand University

2019 – present

- GPA : 8/10

### Artificial Intelligence & Machine Learning

Eagletfly Solutions

05/2022 – present

## 🏆 Skills

### Language & Framework

Python, Django, Scikit-learn, HTML, SQL

### Data Visualization

Matplotlib, Seaborn, Tableau

### Algorithms

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
- Operating Systems
- Object Oriented Programming
- Design and Analysis of Algorithms
- Database Systems

## 🧩 Summary

A result-oriented and self-motivated B. Tech. graduate, a creative individual with a passion for learning new technologies. Good knowledge of Python, Django, Flask, and CSS good knowledge of data structure and algorithms and intuitive problem-solving skills.

## 📁 Projects

### Numerology- Eagletfly Solutions

Python, Django

12/2022 – present

- Currently, Working on Numerology system using Python.
- For all the calculation here I use Python and for front-end work I will use Django.
- Numerology is the belief in an occult, divine or mystical relationship between a number and one or more coinciding events

### 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.
- Converted data into actionable insights by predicting and modeling future outcomes.
- 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

- Unemployment is measured by the unemployment rate which is the number of people who are unemployed as a percentage of the total labour force.
- All in all this is just an attempt to present a very grave problem faced by our youth and general population and the data doesn't seem to give any hope that things will improve in short term from here on

### 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.
- Car price prediction is one of the major research areas in machine learning.

## 🧩 EXTRACURRICULAR

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