


Md Zafar

mdzafarddd@gmail.com@gmail.com | (+91) 9546299524

 @zafar-TechWizard

 /Md-Zafar

SKILLS

- ❖ Python, HTML & CSS, C
- ❖ Machine Learning, Data Science
- ❖ Git and GitHub
- ❖ Kotlin (Basic), JavaScript (Basic), Java (Basic)

EDUCATION

- ❖ Computer Science Engineering (4th semester) | MMDU, Mullana 2022-26
- ❖ XII (CBSE) | BP Indraprastha International School 2022
- ❖ X (CBSE) | Mount Litera Zee school 2020

ACADEMIC PROJECTS

- ❖ **Smart Eye – The Smart Surveillance System**
A smart surveillance system to keeps watchful eye on the surroundings using CCTV footage in real-time, identifying potential threat and immediate response for swift action.
- ❖ **CarPrice Prediction – A web-application**
A web app that predicts car prices based on details like maker, model, year, fuel type, and Km run. This project utilizes a kaggle dataset and have a model build over this dataset.
- ❖ **Movies Recommendation System – A web-application**
Developed a Content-Based Movie Recommendation System using Flask, leveraging TMDb API for dynamic data (poster) retrieval and content filtering algorithms for personalized recommendations.
- ❖ **Age prediction**
Developed a age prediction model utilizing UTK face data dataset from kaggle which predict age from an image. It is a Tkinter based GUI application.

EXPERIENCE

- ❖ **Internship | Data Science at NullClass, Virtual Internship** (Apr 19-19 May)
Joined NullClass for virtual internship for a duration of 1 month, it was an internship and training consists of 7days. There I get to learn about build a predictive model and build a Age Prediction model with GUI.
- ❖ **Internship | Python at CodSoft, Virtual Internship** (Apr 20-20 May)
Joined CodSoft For virtual internship for **Pyhton developer**. It was an internship for 1 month. There I get to build project like '**Password Generator**', '**Rock-Paper-Scissor Game**', '**To-Do app**' and '**Calculator**'.
- ❖ **Hackathon | By ACIC RISE Association at CGC Landron** (Mar 14-15, 2024)
Joined Startup Thrive hackathon with a cutting-edge surveillance system project. Used computer vision, ML, and SMTP for instant threat detection and reporting.
- ❖ **Teaching Assistant | Exploring Data science Event** (Jan, 2024)
Guided through learning process, provided clear explanations with hands-on support with Hugging Fase API to use pre-trained models.

POSITION OF RESPONSIBILITY

- ❖ **Community member | Alpha Intern, College campus** *(Sep '2024- Present)*
Organized hackathons for 30+ teams & conducted session for 80+ college students on Exploring Data Science.
- ❖ **Captain | Mount Litera Zee school** *(2018 - 2020)*
Served as school captain and house captain, organizing functions, events on different occasions.

ACHIEVEMENTS / HOBBIES

- 4th Position in Startup Thrive organized by ACIC RISE Association at CGC Landron.
- Free Time for Drawings -Shadding.