Saurabh Maulekhi

Indirapuram Ghaziabad

+917838843955 | saurabhmaulekhi091@gmail.com

www.linkedin.com/in/saurabh-maulekhi-326584241 | https://github.com/Saurabh-Maulekhi



Objective

A highly motivated and skilled MCA student seeking an internship or job opportunity to apply and enhance my knowledge in Machine Learning and Data Science. I am eager to collaborate with a dynamic team, contribute to real-world projects, and gain practical experience in the industry. I am a hardworking and passionate job seeker with strong organizational and practicalskills.

Education

CBSE

2020-2021

Class 12 83.4%

Delhi University

2021-2024

BSc. Prog Computer Science

6.84/10

IGNOU

2025-....

Master of Computer Application (Currently Enrolled)

Skills

- Languages python, C++, Java, php
- Frameworks pytorch, tensorflow, pandas, scikit learn, numpy, matplotlib, langchain, transformers, seaborn
- Tools Power Bi, Excel, My SQL
- Other skills OS, SQL, computer network, computer system architecture

Projects

Attention Is All You Need Paper Reimplementation:

Live Web App

- Reimplimentated the transformer architecture using pytorch.
- Web app for English to Hindi translation.

• YOLO version 1 Paper re implementation:

Deployment

 Reimplimentated YOLO research paper and created a model for object detection using tensorflow from scratch.

• White blood cells Object detection:

Live Web App

- Fine tuned YOLO version 11 for different types of white blood cells detection.
- A web app for detection of white blood cells.

Music, Movies and Books recommendation Web app:

 Created different types of model for music, movie and books, using LLM, langehain, similarly score and popularity.

Live Web App

A web app for recommendation.

• Online Courses data analysis:

Live Dashboard

- Data analysis of different types of courses on the internet.
- Created a Powerbi dashboard that shows analysis of courses

Certificates and Important Profiles

- A.I. & Machine Learning, Data Science Bootcamp: https://www.udemy.com/certificate/UC-33b1974d-0cf6-4216-bd40-0be74dcb2b56/
- Kaggle: https://www.kaggle.com/saurabhmaulekhi
- Hugging Face: https://huggingface.co/saurabh091
- Leet Code: https://leetcode.com/u/saurabh_091/
- Coding Ninja: https://www.naukri.com/code360/profile/saurabhg