

DEEPAK VERMA

SUMMARY A dedicated 4th year CS student, driven by my unwavering passion for technology and knowledge. My journey is marked by proficiency in programming languages including JavaScript, Python and C/C++, honed through hands-on experience. I excel in problem-solving and optimization processes, specializing in creating robust machine learning models. My adaptability and collaborative spirit make me a valuable asset in dynamic environments. Eager to continually learn, improve and gain experience while contributing to innovative technical solutions.

SKILLS

Programming Language: C, C++, Python, SQL

Web Development: HTML, CSS, JavaScript, Django, Bootstrap, React.js

Data Science: Machine Learning, Deep Learning, Data Visualization, Data Analytics

Lib & Frameworks: Scikit-Learn, Tensorflow, Numpy, Pandas, Matplotlib, Seaborn, Django, BeautifulSoup

Others: MySQL, Excel, PowerBI, Git/GitHub

EXPERIENCE

DATA ANALYST, EDULYT INDIA
25th July 2023 – 24th August 2023

- My internship as a Data Analyst provided me with practical exposure to real-world data analysis and its impact on decision-making.
- I gained technical skills, learned to work with diverse datasets.

IT-TRAINEE, MRG WORLD
4th June 2023 – 17th July 2023

- During my training, I actively contributed to the successful deployment of FarVision software.
- I gained hands-on experience in configuring software modules, assisting with data migration, and providing user training.

EDUCATION

B. TECH: COMPUTER SCIENCE AND ENGINEERING	[NOV 2020 – JUN 2024]
Maharishi Dayanand University, Rohtak	[72%]
SENIOR SECONDARY EDUCATION	[MAY 2020]
Aggarwal Public School, Ballabgarh	[90.6%]

PROJECTS

Library Web App [HTML | CSS | JavaScript]

- A web app library is an online platform; it provides users with convenient access to the library's catalog.
- Allowing users to search for, request & return books.

E-Commerce Website [HTML | CSS | JavaScript | Bootstrap | Django | SQL]

- With Django's powerful backend, add items to your cart, and securely checkout.
- Our website offers an intuitive product categorization, advanced search functionality, ensuring a convenient and safe shopping experience.

Movie Recommender System [Python | NLTK | Machine Learning]

- Our Movie Recommender project powered by cutting-edge machine learning! With advanced algorithms at its core.
- Our intelligent Movie Recommender recommends on basis of genres, tags, etc.

Face Mask Detection System [Python | Machine Learning | Keras | OpenCV]

- Our model is designed to enhance safety and compliance by accurately identifying individuals wearing masks in real-time.
- It distinguishes between masked and unmasked faces, through advanced computer vision techniques.

ACHIVEMENTS

200+ Questions - [LeetCode](#)
Gold Badge in C, C++ & Problem Solving - [Hackerrank](#)

CERTIFICATIONS

Problem Solving (Basic) Skill Test Certification - [Hackerrank](#)
Python(Basic) Skill Test Certification - [Hackerrank](#)
Machine Learning - [Udemy](#)
Python - [SimpliLearn](#)
