User Details



Mohit Chawla

Location



SukhSagar Nagar, Pune

Position of Responsitbilities

AIML Coordinator MLSC Vit Pune

Outreach Coordinator-MUN Vit Pune

Achievements

5th rank nationwide **Data Science Competition IIT Kharagpur** Kshitij event January 2023.

Rank 1st **Gesture Based Game** Controller Rank 2nd Edict.ai - News to Video Generation **Hackatsits Hackathon** SIT PUNE **MAY 2023**

Contact



8788048237



Mohit Chawla



<u> Mohit1235</u>



@chawlamohit1313



List all Projects in topic and subtopic form.

AI & Automation:

[April 23-• Edict.ai: Developed a system for generating videos from news articles. May 23] (Indian Patent)

Video-to-Blog Converter: Created an automated tool to convert videos into blog

Data Science:

• IPL Score Prediction: Developed a model capable of predicting IPL scores in Mar 23 under 20 seconds.

• YouTube Data Analytics: Utilized the YouTube API for data analysis and insights.

Machine Learning:

• ML4Cure: Built a disease prediction model for healthcare applications.

[May 22-July 22]

[May 23]

(8th I2CT 2023 Published)

• MohScraper - Developed MohScraper, a project designed to automate data scraping from webpages, with a focus on news and blog sites. Enabled seamless extraction of title and content without the need for manual identification of HTML class elements.



Skills needed for the above projects.

Hard Skills:

- 1.NLP
- 2. Pytorch
- 3. Numpy
- 4. Pandas
- 5. Web Scrapping
- 6. Computer Vision
- 7. API Integration

Soft Skills:

- 1. Problem-solving
- 2. Innovation
- 3. Strategic project management
- 4. Creativity
- 5. Leadership



Education



B.Tech, Artificial Intelligence

And Data Science

Senior Secondary (XII,

CBSE board

Year of completion: 2021 Year of completion: 2019 Percentage: 82.00%

Science

Secondary (X CBSE board

CGPA: 8.81/10

2022-25

Percentage: 90.00%

Vishwakarma Institute of Technology, Pune



Summarise

Passionate in developing cutting-edge solutions for automation and machine learning applications. Proficient in utilizing AI technologies and algorithms to drive efficiency, enhance processes, and optimize performance. Committed to staying abreast of emerging technologies and industry trends to shape the future of AI and automation. Skilled in collaborating with cross-functional teams, I am dedicated to contributing to the growth of organizations by leveraging my expertise to develop scalable and intelligent solutions.

Give all answers based on Mohit Chawla.