

Shrey Shubham Pandey

Computer Science Engineering Student
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Aspiring Computer Science Engineer with expertise in Machine Learning and Deep Learning. Currently working as an intern at IIT Indore, specializing in facial recognition systems and computer vision applications. Passionate about leveraging modern technologies for innovative solutions.

Education

BTech in Computer Science and Engineering
Medicaps University, Indore, MP, INDIA
[2023 - Present]
Higher Secondary Education (Class XII) | Secondary Education (Class X)
Daisy Dales Sr. Sec. School
[Completed2023 | Completed2021]

Experience

Machine Learning & Deep Learning Intern
Indian Institute of Technology Indore, MP, INDIA [Current]

- Working on advanced machine learning and deep learning projects
- Developing facial recognition systems using computer vision techniques
- Implementing deep learning models for real-world applications

Video Editing Head
STIC MEDICAPS Club, Medicaps University [Current]

- Leading video production and editing initiatives for the technical club
- Managing multimedia content creation for events and workshops

Projects

Mask Facial Recognition Detection System
Keras, TensorFlow, OpenCV, Deep Learning [Ongoing at IIT Indore]

- Developed intelligent facial recognition system capable of detecting face masks
- Implemented deep learning algorithms using Keras, TensorFlow, and OpenCV for real-time processing

Technical Skills

Python	C/C++	Java	Figma Design
Pandas	Jupyter Notebook	OpenCV	Keras
TensorFlow	Deep Learning	Machine Learning	Computer Vision

Leadership & Activities

- Video Editing Head at STIC MEDICAPS Club - Leading multimedia content creation and team coordination
- Active participant in technical workshops and seminars, contributor to ML and computer vision projects