Gourav Sharma

Final Year Undergraduate
Information Technology Engineering at IIIT Bhopal

<u>LinkedIn Profile</u> +91 8769908983

Academic Qualifications

Year	Degree/ Certificate	Institute	СРІ
2021-Present	B.Tech	Indian Institute of Information Technology Bhopal	8.28/10
2020	CBSE(XII)	MB International Kota, Rajasthan	9.5/10
2018	CBSE(X)	Mayoor Chopasni School Jodhpur, Rajasthan	8.3/10

Scholastic Achievements

- Maintained rank 6th in Amazon AWS program for 3 weeks
- Achieved 95.87 % among 1.6million applicants in JEE Mains 2021
- Silver Medallist in Physics Olympiad
- Ranked 3rd in state Olympiad on AI by KIMO
- Maintaining GOLD Badge in Google Qwiklabs

Projects & Research Work

- Learnt and explored tools like TensorFlow, Pytorch, NumPy, Pandas, OpenCV
- Research on real time data for Image classification using the hybrid approaches
- Explored the domain of Images and Computer Vision
 - O Learnt Image Enhancement, Segmentation, Augmentation, Edge detection.
 - O Developed a Model to classify images based on the training data.

Experience

Alethe Consulting Pvt. Ltd. & Allied Digital Ltd. | Jul 2024 - Mar 2025

- Gained hands-on experience in network analysis, IT infrastructure, and cybersecurity practices.
- Utilized tools like Wireshark, Nmap, Siem, Putty and Packet Tracer for monitoring and auditing.
- Supported automation tasks using Python and contributed to security assessments and documentation.

Skills & Interests

- Programming Languages: C, C++, HTML, CSS, Python, GIT
- Software & Libraries: PyTorch, TensorFlow, GitHub, MS PowerPoint, MS Excel, MATLAB, VSCODE, PYCHARM,
 Cupy, Numpy, Cuda, Numba, MPI, Blitzz
- Inclined Interest: Cybersecurity, AI/ML, Robotics

Achievements & Certificates

- Image Classification Minor Project
- Leadership Roles in various group projects
- Certificate in Machine learning
- Certificate in Neural Networks
- GPU Programming And Parallelism

- Certificate in Google python automation
- Certificate in Django Frame Work
- Certificate in Cybersecurity
- Thesis on Image Classification research
- Certificate in High-Performance Computing

Contact Details

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LinkedIn ID: LinkedIn Profile