

# Dhruv Gahlan

📍 India    ✉ dhruvgahlan915@gmail.com    ☎ 7217687679    🔗 in/dhruv-gahlan-169976259/

## SUMMARY

Hi there! I'm Dhruv, a third-year student studying Computer Science and Engineering. I love learning and improving myself, and I'm always up for a challenge. I enjoy coming up with new ideas and finding clever solutions to problems.

## EXPERIENCE

### Web Development | YHills | Delhi | July 2023 - August 2023

- Interned at Yhills Company, honing web development skills through hands-on projects.
- Contributed to building responsive and dynamic web solutions, gaining valuable industry experience.

### C++ Development | CodSoft | Delhi | August 2023 - September 2023

- Interned at Codsoft, applying C++ expertise to contribute to software development projects.
- Collaborated in coding and debugging, enhancing proficiency in C++ programming.

### Coordinator | Cyber Security | Delhi | March 2024 - March 2024

- The cybersecurity workshop coordinator meticulously plans sessions, organizes resources, and manages logistics to ensure a seamless experience.
- Providing technical support and troubleshooting, they ensure participants have the tools needed for hands-on learning.

### Coordinator | Innovation Mela | Delhi | March 2024 - March 2024

- Manage and coordinate the Innovation Mela Organized by CSE Dept. MAIT.
- The event is all about idea pitching and seed funding.

### Core Member | Keyara (Fashion Society, MAIT) | Delhi | April 2022 - February 2024

- In Keyara, the fashion society at your college, core members lead the way in shaping its vision and activities. They plan and organize events like fashion shows and workshops, ensuring everything runs smoothly.
- Core members work closely with each other, encouraging teamwork and supporting fellow members. They also spot talent and provide opportunities for everyone to showcase their skills.

## EDUCATION

### Bachelor of Technology - BTech, Computer Science | Maharaja Agrasen Institute Of Technology | Minor in AIML | 8.8

Delhi, India | 2025

## PROJECTS

### TechSurge & Mridang'24 | Maharaja Agrasen Institute of Technology | March 2024 - March 2024

- Developed a dynamic website for the college technical and cultural fest TNM'24, TechSurge & Mridang'24.
- Letter of Recommendation : <https://shorturl.at/dgnqs>

### E-Commerce Website | Maharaja Agrasen Institute of Technology | August 2023 - August 2023

- Proficient in e-commerce website development and management, adept at creating seamless online shopping experiences.
- Experienced in implementing payment gateways, managing product catalogs, and overseeing order fulfillment processes.

### Drowsiness Detection System | Maharaja Agrasen Institute of Technology | July 2023 - July 2023

- Implemented a drowsiness detection system utilizing machine learning algorithms to alert drivers in real-time based on facial recognition, reducing fatigue-related accidents by 20%.
- This system will alert the driver when drowsiness is detected.

## SKILLS

Industry Knowledge: Database Management System (DBMS), Volunteer Management, Creative Problem-Solving, Open-Source Development.

Technical Skills: HTML, Cascading Style Sheets (CSS), OOPs, C (Programming Language), C++, JS, ReactJs, Python (Programming Language).

Interpersonal Skills: Communication, Public Speaking, Leadership, Strong Analytical Abilities, Project Management Expertise, Modelling.



# MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

(ISO 9001:2015 Certified)  
APPROVED BY AICTE, MINISTRY OF HRD, GOVT OF INDIA  
(AFFILIATED TO GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY, DELHI)


Ref. No. MAIT/TnM24/LOR-WD-8

Date: 10-5-2024

## Letter of Recommendation

I am writing this to recommend Dhruv Gahlan for his exceptional work during our Annual Techno-Cultural Fest "Techsurge and Mridang 2024" held on April 24-26, 2024 as Student Coordinator for Website Development under my guidance.

Dhruv Gahlan, demonstrated exceptional skill in designing and optimizing the website for optimal user experience, ensuring seamless navigation and visually appealing layouts. They effectively coordinated with various stakeholders, including event organizers, sponsors, and participants, to align the website with their needs and objectives. Their professionalism and commitment to excellence make them a valuable asset to any team or project. They have proven themselves to be reliable, creative, and capable, and I am confident they will continue to excel in future endeavors. Please do not hesitate to contact me for further information.

  
Dr. Anil Kumar Dahiya  
Assistant Professor, MAE  
Faculty Coordinator, Techsurge and Mridang 2024  
Email Id: anilkrdahiya@mait.ac.in