AYUSH RAWAT

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PROFILE

A third year B.Tech CSE student with practical experience in communication management, leadership, and team skills. Proven ability to coordinate several activities at a time and solve technical problems effectively. Always prepared to tackle tough situations with great self-assurance and composure.

EDUCATION

2022 – Present **Bachelors of Technology (CSE)**
Jaypee University of Information Technology
Waknaghat, Solan, Himachal Pradesh

CGPA – 7.8/10

Notable Projects
Pneumonia Detection using MATLAB

2022 **Senior Secondary (XII) Science CBSE**
Army Public School No. 2 Roorkee, Uttarakhand

Percentage – 84.40%

2020 **Secondary (X) CBSE**
Army Public School No. 2 Roorkee, Uttarakhand

Percentage – 92.40%

PERSONAL PROJECTS

1. Pneumonia Detection Using MATLAB
2. Network Routing Simulator
3. Traffic Simulator using Python
4. A* Algorithm Pathfinding
5. Portfolio website using React

SKILLS

• **Programming Languages**	C++, C, Python, HTML, CSS, JS, REACT	**Technical skills:** Strong

• **Software Tools**	MS Excel, PowerBi, SQL, MATLAB, Adobe Premiere Pro, Adobe Photoshop CC	**Software skills:** Strong
• **Additional skills**	Leadership, Creativity, Problem Solving, Critical Thinking, Analytical skills, Adaptability, Time Management	

POSITION OF RESPONSIBILITY

<u>Coordinator</u> - Technical Sciences, Movies and Photography Club (JYC)
Jaypee University of Information Technology, Waknaghat, Solan
August 2024 – Till Date

• Spearhead and manage technical activities of club affairs in video production, photography, and digital media.
• Organized workshops and training on software tool-based skills development in Adobe Premiere Pro, Adobe Photoshop, and Web development.
• Collaborate in the planning and execution of events with other members by ensuring that the events go technically smooth.
• Develop and apply effective solutions to technical problems, ensuring high-quality results of projects being worked on within the club.
• Mentor new members, ensuring an environment that is collaborative and inventive**.**