

# Adarsh Singh

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## Summary

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- Enthusiastic and driven B.Tech student with foundational knowledge in computer science and practical experience in developing projects like a 'screen analyser' and 'youtube automated pipeline'. Eager to apply learned skills and contribute to innovative technical solutions, with a strong commitment to continuous learning and growth in software development and emerging technologies.

## Education

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- Bachelor of Technology (B.Tech) | Expected Graduation: 2027
- Allenhouse Institute of Technology
- Intermediate (12th Grade) | 2022
- Rk Education Center
- High School (10th Grade) | 2020
- Rk Education Center

## Skills

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- Programming Languages: [e.g., Python, C++, Java, JavaScript]
- Tools & Technologies: [e.g., Git, GitHub, VS Code, Linux]
- Concepts: [e.g., Data Structures, Algorithms, Object-Oriented Programming (OOP)]
- Libraries/Frameworks: [e.g., OpenCV (if used in projects), Pandas (if used), Flask/Django (if applicable for web projects)]
- Other: [e.g., Problem Solving, Teamwork]

## Projects

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- Screen Analyser:
  - - Developed a tool to [Briefly explain the purpose, e.g., analyze on-screen content for specific patterns or data].
  - - Utilized technologies such as [e.g., Python, OpenCV, PyAutoGUI] to implement features like [e.g., real-time screen capturing, image processing, object detection].
  - - Contributed to [e.g., improving efficiency by X%, automating a manual task, providing insightful data].
- YouTube Automated Pipeline:
  - - Created an automated system to [Briefly explain the purpose, e.g., fetch, process, and organize YouTube video data or automate video uploads/management].
  - - Integrated with [e.g., YouTube Data API] and employed [e.g., Python, Pandas, requests library] for [e.g., data extraction, analysis, content scheduling].
  - - Achieved [e.g., streamlined workflow, saved X hours of manual effort, generated specific reports].
  - - GitHub Link: [Insert full GitHub repository URL for the project]

## Achievements

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- None provided. This section is vital for showcasing dedication and exceptional performance beyond academics. Consider adding achievements like:
  - - Certifications from online platforms (e.g., Coursera, Udemy) in relevant technical skills.
  - - Participation or awards in hackathons, coding competitions, or technical challenges.
  - - Leadership roles in student organizations or technical clubs.
  - - Open-source contributions or personal side projects that demonstrate initiative.

## **Work Experience**

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- None provided. Consider seeking internships, volunteer opportunities, or part-time roles that offer practical experience in a technical environment to build this section.