

# ADARSH SINGH

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## CONTACT INFORMATION

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- Name: Adarsh Singh
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- Phone: +91 9236374602 (Include country code for international portfolios)
- LinkedIn: [Complete and correct LinkedIn Profile URL - e.g., 'linkedin.com/in/adarshsingh']
- GitHub: [Complete and correct GitHub Profile URL - e.g., 'github.com/adarsh123']

## SUMMARY / OBJECTIVE

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- Highly motivated B.Tech student with a strong foundation in programming and a passion for Artificial Intelligence, Machine Learning, and Software Development. Possessing a proven track record of academic excellence and hands-on project experience, including developing AI-driven automation pipelines and web extensions. Eager to apply and expand technical skills in a challenging role focused on software development, data analysis, or ML/AI.

## EDUCATION

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- Bachelor of Technology (B.Tech) | 2023 - 2027 (Expected)
- Allenhouse Institute of Technology
- Intermediate (12th Grade) | 2022
- Rk Education Center | Topper of the Batch (Please add percentage/CGPA if available)
- High School (10th Grade) | 2020
- Rk Education Center | Topper of the Batch (Please add percentage/CGPA if available)

- \*(Note: The provided certificate '10.pdf' indicating 10th-grade performance can be furnished upon request.)\*

## SKILLS

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- Programming Languages: Python, Java, C
- Areas of Development: Web Extension Development, AI/ML Concepts, Automation, API Integration
- Future Development Areas: Machine Learning Libraries (e.g., Scikit-learn, TensorFlow, PyTorch), Data Analysis Libraries (e.g., Pandas, NumPy), Web Technologies (e.g., HTML, CSS, JavaScript, Frameworks), Database Management (e.g., SQL)

## PROJECTS

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- \*\*YouTube Automated Pipeline\*\*  
Developed an end-to-end automation pipeline that generates video scripts using Google Gemini AI, creates 5-second video clips based on story descriptions, and automatically uploads approved content to YouTube. Showcases proficiency in AI integration, content generation, automation, and API interaction. (Provide link to GitHub repository and/or demo)
- \*\*Screen Analyser Chrome Extension\*\*  
Built a Chrome extension capable of capturing screen content and performing analysis. Demonstrates skills in web extension development, UI/UX design, and potential for data extraction/analysis within a browser environment. (Provide link to GitHub repository and/or Chrome Web Store listing)

## ACHIEVEMENTS

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- Topper in 10th Grade (2020) at Rk Education Center
- Topper in 12th Grade (2022) at Rk Education Center

## WORK EXPERIENCE

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- None (Actively seeking internships in Software Development, Data Analysis, or ML/AI to gain practical industry experience and apply learned skills in a professional setting.)