



# Rachit Pareek

## Contact

Jaipur, India 302020  
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## Education

Poornima University  
Jaipur, Rajasthan  
Bachelor of Computer  
Applications: Cyber Security  
2027

Banyan Tree School  
Jaipur, Rajasthan  
Certificate of Higher  
Education: Commerce  
2024

12th (74%) CBSE

Banyan Tree School  
2022  
10th (58%) CBSE

## Skills

- HTML
- JavaScript
- CSS
- Basic principles of Cyber Security
- Linux[kali and ubuntu]
- Risk management
- Team-based coding projects
- Problem-solving
- Communication skills
- Leadership

## Summary

Enthusiastic first-year BCA student specializing in Cyber Security, with a passion for web development and programming. Seeking opportunities to enhance my technical knowledge, contribute to innovative projects, and build a strong foundation for a successful career in cybersecurity and software development.

## Certifications

- UpGrad Certification Course, Completed an advanced program to enhance cybersecurity and web development skills.
- Coding Ninjas Certification Course, Acquired hands-on programming expertise in various languages and frameworks.

## Achievements

- Successfully completed several self-driven online courses to upskill in cybersecurity and web development.
- Consistently achieved top grades in technical coursework during the first year of BCA.

## Hobbies and Interests

- Ethical hacking and penetration testing
- Exploring emerging technologies in cybersecurity
- Participating in hackathons and coding competitions

## Profiles

LinkedIn- [www.linkedin.com/in/rachit-pareek9](https://www.linkedin.com/in/rachit-pareek9)  
GitHub- <https://github.com/rachit142>

## Projects

### AI-Driven Task Automation Model

- A voice assistant is an AI-powered tool that uses speech recognition and machine learning to execute commands, enhance accessibility, and provide hands-free convenience.
- **Duration**- [Jan/2025- April/2025]
- **Tools and Techniques used**- APIs ,Speech Recognition Software,Programming Languages
- **Future Scope**- Personalization, emotion detection, and multilingual support

### Steganography Tool for Encryption and Decryption

- Created a steganography tool for secure image-based encryption and decryption, advancing data security.
- **Duration**- [dec/2024-jan/2025]
- **Tools and techniques used**- Programming Languages,Cryptographic Libraries,GUI Frameworks
- **Future Scope**-Advanced security algorithms, blockchain integration, and broader applications in digital rights protection.

## Languages

English: C1 Hindi: C2  
Advanced Proficient