

# Rakshit Kapoor

Electronics and Communication Engineering-NIT Jalandhar



kapoor\_rakshit@yahoo.co.in



rakshitk.ec.14@nitj.ac.in



<https://github.com/kapoor-rakshit>



<https://in.linkedin.com/in/rakshit-kapoor-039b97100>

## Educational Qualifications

**Bachelor of Technology:** NIT Jalandhar –CGPA: **8.54/10.0** August'14-Present

**Senior Secondary - CBSE:** D.A.V. Public School, Amritsar - Overall percentage: **94%** 2014

**Secondary - CBSE:** D.A.V. Public School, Amritsar - Overall grade: **10.0/10.0** 2012

## Academic Achievements and Scholarships

- All India Rank **21052** in Joint Entrance Exam Mains 2014 among 1.5 million candidates 2014
- Recipient of *Central Sector Scholarship Scheme(CSSS)*-CBSE 2014-Present

## Projects

- JavaScript Projects:** Designed JavaScript projects-*CGPA Calculator, Resistance Calculator, ABC Tutor, Voting System.*
- Android Projects:** Designed Android Apps-*CGPA Calculator, Resistance Calculator, NITJ Intro, Profile Tracker.*

## Technical Skills

- Programming Languages:** C/C++, Java, Python.
- Web Development:** JavaScript, HTML, CSS.
- Mobile Development:** Android.
- Utilities:** NetBeans, MySQL, NI Multisim.
- Platforms:** Microsoft Windows.

## Work and Volunteer Experience

- Student Guide Counselling Service, NIT Jalandhar** August'15-Present  
Helped students adjust to the rigours of college life, by providing emotional support along with counselling.
- Assisted in the Orientation Programme '15 for the fresher batch.

## Relevant Courses

- Introduction to Programming
- Object Oriented Programming
- Data Structures and Algorithms
- Operating Systems \*

\*Course in progress

## Interests

- Programming Languages
- Competitive Programming
- Web Development
- Mobile Development

## Miscellaneous

- Secured a good rank on **CODECHEF** (a competitive programming website).  
My user handle: [https://www.codechef.com/users/kapoor\\_rakshit](https://www.codechef.com/users/kapoor_rakshit)
- Solved various algorithmic problems on **SPOJ** (an online programming judge).  
My user handle: [https://www.spoj.com/users/kapoor\\_rakshit](https://www.spoj.com/users/kapoor_rakshit)
- Solved various algorithmic problems on **Hackerearth** (a competitive programming website).  
My user handle: [https://www.hackerearth.com/users/kapoor\\_rakshit](https://www.hackerearth.com/users/kapoor_rakshit)
- Regular practice on **HackerRank** (a competitive programming website).  
My user handle: [https://www.hackerrank.com/kapoor\\_rakshit](https://www.hackerrank.com/kapoor_rakshit)
- Active contributor to open source projects at **GitHub**.  
My user handle: <https://www.github.com/kapoor-rakshit>

## References

- Dr.Mamta Khosla  
Head of Department  
Electronics and Communication Engineering-NIT Jalandhar  
 [khoslam@nitj.ac.in](mailto:khoslam@nitj.ac.in)
- Dr.Arun K Khosla  
Associate Professor  
Electronics and Communication Engineering-NIT Jalandhar  
 [khoslaak@nitj.ac.in](mailto:khoslaak@nitj.ac.in)

I hereby declare that, all the above information I have furnished is genuine, to the best of my knowledge.

**Rakshit Kapoor**