Rakshit Kapoor

Electronics and Communication Engineering-NIT Jalandhar

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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: Developed Android apps - CGPA Calculator, Resistance Calculator, NITJApp, Profile Tracker.

Technical Skills

Programming Languages: C/C++, Python.

Web Development: JavaScript, HTML, CSS.

Mobile Development: Android.

Utilities: NetBeans, MySQL, NI Multisim.

Platforms: Microsoft Windows, Linux Ubuntu.

Work and Volunteer Experience

Student Guide Counselling Service, NIT Jalandhar Helped students adjust to the rigours of college life, by providing emotional support along with counselling.

August'15-Present

Assisted in the Orientation Programme '15 for the fresher batch.

Relevant Courses

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

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
- Solved various algorithmic problems on SPOJ (an online programming judge).
 My user handle: 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
- Regular practice on HackerRank (a competitive programming website).
 My user handle: 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
- Dr.Arun K Khosla Associate Professor Electronics and Communication Engineering-NIT Jalandhar
 - 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