

## Education

- **Indian Institute Of Technology-Kanpur, Uttar Pradesh**  
Bachelor of Technology, Computer Science and Engineering: **July 2015 - Current**
- **Delhi Public School, Ranipur-Haridwar, Uttarakhand**  
XII Board Marks: 92.8% : **June 2013 - Mar 2015**
- **Delhi Public School, Ranipur-Haridwar, Uttarakhand**  
X Board CGPA: 9.6/10.0 : **June 2001 - Mar 2013**

## Academic Achievements

- Secured a percentile of 98.7 out of 1,500,000 students appearing for JEE Main 2015.
- Secured a percentile of 96.8 out of 150,000 students appearing for JEE Advanced 2015.
- National Talent Search(NTS) Scholar, organised by NCERT, govt. of India - 2010.
- Kishore Vaigyanik Protsahan Yojna(KVPY) fellow, Dept. of Science and Technology, govt. of India - 2015.
- Secured State top 1% in National Standard Examination in Physics(NSEP) 2014-15.

## Programming Acheivements

- Qualified for *ACM ICPC* (International Collegiate Programming Contest) Amritapuri Regionals 2016 and Chennai Regionals 2016 securing rank 46 among 2925 teams. Team name: *LalCheetah*
- Secured rank 25 in *ACM ICPC* Chennai Regionals 2016 and rank 50 in Amritapuri Regionals 2016. Also selected to participate in *ACM ICPC* India Finals 2016. Team name: *LalCheetah*
- Cleared Zonal Informatics Olympiad(ZIO) and selected for Indian National Olympiad for Informatics(INOI), 2013.
- Rating of 2059 on *Codechef* with a country rank of 434. Handle: *doulegamer26*

## Technical Skills

- **Programming Languages** : C++, C, Java, Python, Bash, HTML, CSS
- **Tools and Utilities** : Git, Vim,  $\text{\LaTeX}$ , GNU Octave, GNU Plot

## Positions of Responsibility

- **Secretary, Programming Club, IIT Kanpur, April 2016-present** : Worked with a team of 20 for smooth conduction of various activities of the club and organizing workshops for the campus residents for various events.
- **Senator, BT/BS Y15, Students' Senate, IIT Kanpur, March 2016-present** : One of the six elected student representatives of the UG batch of 2015 in the Students' Senate, The highest decision making body of IIT Kanpur.
- **Academic Mentor, Counselling Service, IIT Kanpur, April 2016-present** : Responsible for mentoring students of fresh undergraduate batch with the course *Fundamentals of Computing*.
- **Student Guide, Counselling Service, IIT Kanpur, April 2016-present** : Helping the new students adjust to the rigours of college life, by providing emotional support along with counseling.

## Relevant Courses Undertaken

- **Mathematics and Computer Science** : Introduction to Computing, Linear Algebra and Ordinary differential Equations, Analytical Calculus, Discrete Mathematics, Abstract Algebra, Logic for Computer Science, Computer Organization\*, Data Structures and Algorithms\*, Probability and Statistics\*, Computer Lab I\*.
- **Others** : Art of Video Making, Introduction to Psychology\*

\*: To be completed in May 2017

## Miscellaneous

- Participated in State Table Tennis Championship in 2009 and 2010.
- Participated and secured 3<sup>rd</sup> place in State Basketball Championship, 2014.