



# Dhiraj

Roll Number : 222123018

M.Sc. Mathematics and computing (2022-24) (Curr CPI : 9.2)

Indian Institute of Technology Guwahati

+91-9588791543

dhirajagarwal2018@gmail.com

d.dhiraj@iitg.ac.in

linkedin.com/in/dhiraj-agarwal-94a650190

## Education

Year	Degree / Certificate	Institute / Board	CGPA/Percentage
2019-2022	B.Sc. (Physical Sciences)	Kirorimal College , University of Delhi	9.439
2019	Senior secondary	HBSE board	92.0%
2017	Secondary	HBSE board	94.0%

## Technical skills

- **Programming languages** : C , C++
- **Web technologies** : MS Excel , MS Word, MS PowerPoint etc.
- **Miscellaneous** : LaTeX, Wolfram Mathematica
- **Operating system** : Windows, Linux \*

\* *Elementary proficiency*

## Positions of Responsibility

- Member of the Annual Cultural Magazine team-2022 of IITG.

## Achievements

- **IIT-JAM 2022** : Secured AIR-27 in IIT-JAM Mathematics.
- **TIFR-2022** : Passed TIFR -2021 Mathematics written examination.
- **Certificate of outstanding performance** : For securing a position among the top 0.1 percent of appeared candidates in secondary examination of HBSE held in the year March 2017.
- **NTSE** : Passed National Talent Search Examination in 10th standard conducted by NCERT.
- **NMMS** : Passed National Means-cum-Merit scholarship exam in 8th standard conducted by MHRD, Government of India.
- **Block level JLN Science exhibition** : secured 1st position in block level science exhibition on Transport and communication.

## Key courses taken

- Computer Programming
- Discrete Mathematics
- Real Analysis
- Algebra
- Statistics
- Calculus

## Extracurriculars

- **R-software course** : Attended a 7-days course of R-software by IIT Bombay.
- **Inter-College Poem competition** : Secured 1st position in poem competition organized by Kirorimal College (2021).
- **Haryana State level science exhibition** : Participated in state level science exhibition organized by SCERT Gurgaon.
- **Science quiz competition-2016** : Participated in district level science quiz competition -2016 organized by Department of school education, Haryana.
- **Hobbies** : Poetry , Playing badminton , Solving math puzzles