

MUNEEB AHMAD DAR

B.Tech. Civil Engineering
UG(III Year I Semester)
Contact No: 7302201740
Email: mdar@ce.iitr.ac.in
Registration No: B.Tech./CE/17113070/2020

Indian Institute of
Technology
Roorkee



Area of Interest

Machine Learning, Algorithmic Programming, Data Science, Probability and Statistics

Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2019	B.Tech. 2nd Year	Indian Institute of Technology, Roorkee	7.397
2016	Twelfth	Taleem ul Islam Ahmadiyyah Kulgam(JKBOSE)	86.2 %
2014	Tenth	Modern English Medium School Ashmuji Kulgam(JKBOSE)	9.6

Projects

Geomatics Survey Camp | IIT Roorkee

23 November 2018 - 7 December 2018

- Surveyed Talhedi region of Roorkee with an area of 2.50 km² as per AMRUT guidelines
- Developed a common digital Geo-referenced base maps and land use maps using GIS
- Route-shooted and attributed the area with over 1500 buildings and 35 roads
- Carried out the Digitisation of the area using the software Arc-GIS and ERDAS IMAGINE

Awards / Scholarships / Academic Achievements

- Secured rank of 4145 (CRL) in JEE Advanced 2017
- Secured rank of 4649 (CRL) in JEE Mains 2017

Skills

Computer languages	C++, Python, HTML, CSS
Software Packages	Arc-GIS, ERDAS Imagine, MS Office
Additional Courses Taken	Data Mining for Business Intelligence, Communication Skills(Advanced), Economics, Probability and Statistics, Advanced Engineering Mathematics(I and II), Numerical Methods and Computer Programming
Languages Known	English (SRW) , Urdu (SRW) , Hindi (SRW)

Positions of Responsibility & Extra Curriculars

Executive at Sangram-19

2019

- Part of the team that created a website for Sangram-The annual sports fest of IIT Roorkee.
- Worked on the front end of the website.
- Sangram received all time highest participation of students from all over India.

Editor at CEC

2017-present

- Editor at CEC(Civil Engineering Consortium) which is part of STC(student technical council)
- Contributed in online blogs, newsletters and the social media content of the team.

Dedicated Proficiency Holder, National Service Scheme(N.S.S.)

2017-2018

- Member of Event Management Cell of NSS
- Organised 3 blood donation camps and one annual social summit which included promotion of the event as well as doing necessary arrangements.

Executive at Student Club

2019

- Part of the team of students club that created website for the club and opened payment portal for online transactions.
- Contributed to the front end of the site and in making it responsive

References

Indrajit Ghosh

Associate Professor
Indian Institute of Technology, Roorkee
indrafce@iitr.ac.in
+91-1332-285533