

Abhishek Gupta

B.Tech. II Polymer Science

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Education

| Year of Passing | Grade | Board/University | Percentage/CGPA |
|-----------------|------------|---|-----------------|
| 2019 | B.Tech. | Indian Institute of Technology, Roorkee | -- |
| 2015 | Class 12th | DAV Public School, Malerkotla (CBSE) | 94.4 |
| 2013 | Class 10th | DAV Public School, Malerkotla (CBSE) | 10.0 |

Scholastic Achievements

Qualified for **Regional Mathematics Olympiad Chandigarh and Punjab Region**

- Attended Mathematics Olympiad camp in Panjab University, Chandigarh for the same

Achieved National Rank 4 and State Rank 2 in **Max Maths Math-e-Magician Competition**

Projects

Project in Behavioural Economics and Urban Policy Making | IIM Bangalore | Prof. Deepak Malghan December 2016

- Devised non-financial interventions to reduce water consumption in urban households and analysed their impacts after completion of 2 months of subjecting the sample to the interventions.
- Analysed the data related to the daily water consumption and compiled graphs and reports using R and Excel.

Fertilizer Use Optimization | IIT Roorkee

Ongoing

- Handled the product development, business development and content creation aspects of a provisionally patented product developed in a team of 3 members.
- Maintained a blog on the development of the product for **Thought For Food Challenge**.
- Currently participating in various competitions including **TFF, Shell Ideas 360** etc. with the product.

Analysis of Luxury Market in India | ShARE IITR

Ongoing

- Analysis of the current statistics and historical data
- Future projections using R and Excel to plot graphs and identify the trends in the data
- Suggesting reforms to facilitate the growth of the sector

Case Study Competition | Shell India

March 2016

- Suggested a detailed business plan to enter the production and market in a hypothetical region with given geographical, social and economic constraints
- Data Analysis and Optimization for all the variables, using Excel and R programming

Positions of Responsibility / Co-Curriculars

Incepted a new group on campus 'Soft Skills Lab' along with another co-founding member

Associate Member and Head of Content Creation, Entrepreneurship Development Cell IIT Roorkee

- Developed content for events, promotional material and publications
- Editor, Newsletter 2015-2016
- Managed multiple events and worked towards bringing collaborations and sponsorships

Associate Member (Business Strategy), ShARE IIT Roorkee

Senior Editorial Member, Geek Gazette, the tech-geek magazine of IIT Roorkee

Head of Content Creation, E-Summit '17

Manager of Speaker Relations, TEDxIITRoorkee '17

Events Coordinator, Global Entrepreneurs' Conclave 2016, IIT Roorkee

Co-Coordinator, Cognizance '16 – the official techfest of IIT Roorkee

Manager of Speaker Relations, TEDxIITRoorkee '16

Quizzing

- Core Team Member of **Quizzing Section, IIT Roorkee**
- Coordinated **Quiriosity** during **Thomso '16**
- Member of IITR contingent in Nihilanth '17, the annual inter IIT-IIM quizzing fest, which achieved 1st place in General Quiz and came 5th overall.

Photography

- Member of **Photography Section, IIT Roorkee**
- Exhibited Photographs in **Srishti '16** - Annual Cultural Convention of IIT Roorkee in **Astrophotography** category

Table Tennis

- Represented District-Level team in U-17 and U-19 tournament and currently a member of IITR team

Awarded Appreciation Award for Volunteer Social Service by SOS Children's Villages