

Scholastic Achievements:

- Secured All India Rank- 672 in IIT Joint Entrance Exam amongst 4,00,000 students appeared (2009)
- Achieved 99.99 percentile in All India Engineering Entrance Exam(AIEEE) (2009)
- Qualified NSTSE with 99.99 percentile (2007)

Academic Projects Undertaken:

C++ Project – Unique Identification Software (UID) (Autumn 2009)
Was part of 5 member team making unique identification software (UID), which created unique ID for each person based on his/her fingerprints. It included detection of any fake entry into the system and has also been used for attendance purposes now a days in IIT Bombay

Industrial training at “Rashtriya Chemicals and Fertilizers Ltd.” (Spring 2010)
Successfully completed the training programme on “Sulphuric Acid Technology” conducted by reputed “Rashtriya Chemicals and Fertilizers Ltd” (www.rcfltd.com) in January 2010

Design of “Data at Hand” simplified interface for records in hospitals (Spring 2011)
Worked in a group of 5, for “Human Computer Interaction”, an additional learning course in IDC. Conceptualized the design of an interface for nurses, doctors and patients’ families in hospitals. It was aimed to reduce the work load and the amount of paper work being done in hospitals

Positions of Responsibility:

Manager, Public Relations, Entrepreneurship Cell, IIT Bombay (April 2011-Present)
Leading Entrepreneurship Promoting Student Organization in the country, recognized by NEN

- Part of the core team of the organization, thus actively involved in its decision making and conceptualization of all the initiatives
- Formed and leading a two tier team of 30 to conceptualize and execute the public relations which involves research, planning, communication and publicity aspect of every initiative of the organization in 600 colleges in India and 100 Universities abroad
- Associated with prestigious institutions like **TiE, NEN and Pan IIT**
- Conceptualized and executing the new year long publicity campaign for the organization
- Executing the publicity campaign for Eureka! 11, Asia’s Largest B-Plan Competition

New initiatives:

- Introduced the concept of “**College Representatives**” for the first time in E-Cell, which involves selecting a bunch of students across the nation, who will be working in coordination with E-Cell, IIT Bombay, the leading entrepreneurship promoting organisation in Asia, in developing the culture of entrepreneurship in India
- Launched **Eureka! Social**, Online Business plan competition, a parallel platform for social ventures participating in Eureka!
- Launched an institute level “**Entrepreneurship & Business Club(EnB)**”,for the purpose of nurturing entrepreneurial & business tactics in students

- Conducting Business plan workshops in 17 different places across the country over a time span of 1 month (20th Aug- 25th Sept 2011)
- Conducting 8 online competitions within a period of 2 months, catering to a wide range of students (Sept & Oct 2011)

Public Relations & Promotions Manager, TEDxIITB

(Aug, 2011)

- TEDx is an event designed to give organizations the opportunity to stimulate dialogue through conferences at the local level under the umbrella of TED
- Part of the core team that organized the **first ever TEDx** event in IIT Bombay. The event included speakers of the stature of **Kanwal Rekhi** and **Karamveer**

Hostel Sports Secretary

(2010-2011)

- Introduced intra hostel competitions before General Championships for the first time in my hostel to boost up hostel performance
- Initiated & conceptualized events catering to more than 450 students to inculcate a sports culture among the hostelites

Relevant Courses:

- Economics, Data Analysis and Interpretation, Introduction to Numerical Analysis
- Introduction to Industrial Designing, Human Computer Interaction, *Design Issues
- Chemical Engineering Thermodynamics, Fundamentals of Heat and Mass Transfer, Process Fluid Mechanics, *Chemical Reaction Engineering, *Molecular Cell Biology

* represents currently running courses

Technical Skills:

- **Tools:** Photoshop, Scilab
- **Programming Languages:** C++ , CSS & HTML
- **Operating Systems:** Linux, Windows Xp/Vista/7
- Proficient in MS Office (Word, Excel, PowerPoint)

Awards & Achievements:

- **Awarded Gold Medal** for collecting highest amount of Funds in Class 10th for the association “*Caring Souls Foundation*” working for the benefit of Cancer patients (2007)
- Stood **1st** in Mixed Cricket Tournament held at institute level (2010)

Extra-Curricular Activities:

- **Sports:**
 - Represented IIT BOMBAY as a part of the ATHLETICS team competing at **INTER-IIT SPORTS MEET ‘09** held in Kanpur
 - Represented Hostel in Inter-Hostel Athletics, Crossy, Kho-Kho, Tug of War competitions, consecutively for two years (2009 & 2010)
- **Technical Events:**
 - Made an autonomous Remote Controlled Car (Bot) in autumn 2009 which completed challenge successfully in “F-1 Car Racing”, organized by Technical Club of IIT-Bombay
- **Cultural:**
 - Secured 4th position in Ad making Inter hostel General Championship
 - Performed in movie “Kyunki” made for **MALHAR ‘09**, the Cultural Festival of St. Xavier’s College, Mumbai