

SCHOLASTIC ACHIEVEMENTS

- Secured an **AIR of 5094** in IIT-JEE 2011 with a percentile of 98.84
- Successfully cleared the **SCRA Examination** Organized by **UPSC** and was among the **120** students selected in about **2 lakh** students
- Qualified for Indian National Chemistry Olympiad (INChO), ranked among top 300 students from all over India
- Secured **Rank 1st** in Jamia Millia Islamia University Board in Class XII
- Secured **AIR 239 and Delhi Region Rank 40** in National Cyber Olympiad organized by NSF in 2009
- Got **2nd Prize** in All India Essay Writing Competition Organized by **Transport Ministry and CBSE**

INTERNSHIP / KEY ACADEMIC PROJECTS

Beatlinks Online India

[May 2012 till date]

A social networking site

- As the director of the **Research and Development** team,
 - Investigated the failure of different social site and work on new changes needed
 - Part of the back end programmer team, managing Database of nearly 10000 users
- Lead the publicity and Marketing Team comprising of 20 members.
- Work under Application design team in coding Android and Symbian Application

Virtual Lab Project

A MHRD Govt. of India Project

- Organized and Attended Workshop for the key concepts of Virtual Lab
- Coded some part of the experiments using Open Source Scilab, Php

INDUSTRIAL VISITS

RASHTRIYA CHEMICAL AND FERTILIZERS LTD

[February 2012]

- Worked on **Double Absorption Double Contact** (DADC) Technology for Commercial Production of Sulphuric Acid.
- Prepared a Detailed Report wherein Complete Working of the **Sulphuric Acid** Production Plant using flow Diagrams, and Mass and Energy Balances.

POSITIONS OF RESPONSIBILITY

ET Vision 2035 {Hydro Energy} Coordinator

[June 2012 till date]

The Energy Resources conservation initiative of IIT Bombay

- Conceptualized and executed, as part of a team of 7, to implement the scheme institute wide
- **Coordinated** with professors, institute officials and hostel representatives and organization related to energy

Coordinator, Mood Indigo

Asia's Largest cultural Festival

[Aug 2012 till date]

- Working with the team of 10 members in the Web Department
- Coordinated with Team for making of mobile web site for Mood Indigo

Coordinator, TECHFEST

Asia's Largest Science and Technology Festival

[Aug 2012 till date]

- Worked in a team of 35, and arranged corporate sponsorship for the festival
- Coordinated with sponsors during the festival spanning over 3 days

COMPUTER PROFICIENCY

- Programming Languages : C, C++, Scilab, Php, Javascript, HTML, QBasic, JQuery
- Operating System : Windows, Linux, Mac
- Other- MS-Office, Mac-Office, Blackberry Presenter, Adobe Photoshop, Adobe Dreamweaver

EXTRA CURRICULAR ACTIVITIES

SOCIAL SERVICE

- Volunteered for the Avanti Fellows to Search the talented students and providing them resources and mentoring them
- Volunteered for NGO MAD (Make A Difference) to motivate slum kids to study and to counsel their parents
- Registered member and regular blood donor with State Blood Transfusion Council

SPORTS

- Represented hostel in Sophomore Hockey, Table - Tennis and Cross Country General Championship
- Swim continuously 12000 m in the Swimathon event in IIT Bombay
- Part of the Winning team at 'Cricket 2masha' 2012, an annual cricket league held at Hostel level
- Represented School in Basketball, Football at District Level

MISCELLANEOUS

- Speed cube solver, solved a 3X3X3 cube **under two minutes** and was a part of the **IIT Bombay's Limca Book World record** of solving the maximum number of Rubik Cubes simultaneously
- An avid Traveller and Photographer, have travelled almost all India
- Directed many short movies and a street play to represent hostel in General Championships
- An enthusiastic web developer worked in many new startup as a web developer