

# Pranay Joshi

Sophomore Undergraduate, Chemistry Department, IIT Bombay. pranay\_joshi@iitb.ac.in pranayj007@gmail.com D.O.B. 7<sup>th</sup> October 1993

Postal Address: 907-A Sneh Nagar, opposite, D-Block Navlakha Complex Indore - 452001, Madhya

Pradesh

Mob: +918879425831

Matriculate	Central Board of Secondary Education	90.2%
Intermediate/+2	Central Board of Secondary Education	87%
Cumulative Point Index	IIT Bombay	6 (till date)
Science Lab Courses	IIT Bombay	8.5 (till date)

Interested in research in Physical Chemistry, Bio Chemistry Nano Sciences, Entrepreneurship and Fine Arts

### **ACADEMIC HONORS**

- Ranked among top 0.7% (3707 out of 500,000) in IIT-JEE 2011
- Ranked among top 0.3% (3677 out of 1.2 million) in AIEEE 2011
- Ranked 91 in State level engineering entrance examination
- School topper with 96% marks (PCM) in intermediate level (CBSE Board)
- Secured 96% marks (Mathematics and Science) in matriculation (CBSE Board)
- Cleared the **first phase** of Kishore Vaigyanik Protsahan Yojana- An exam conducted by government to promote prodigious scientists in India
- Won Gold medal in National Science Olympiad
- BITSAT Score-312 (Entrance Exam for Birla Institute of Technology)

## **COURSES UNDERTAKEN**

- CORE-Chemistry-I, Chemistry-II, Physical Chemistry-I, Organic Chemistry-I
- NON CORE-Computer Programming and Utilization, Data Analysis and Interpretation, Economics, Modern Physics
- LAB COURSES- Inorganic Chemistry Lab ,Experimentation and Measurement Laboratory, Physics Lab,
  Chemistry Lab, Engineering Drawing, Mechanical Workshop
- MINOR- Basics of Visual Communication

#### **PROJECTS**

- 1. Global Shapers, a World Economic Forum initiative
  - Startup Immersion Program of WEF helped 45000 students get experience about working in startups
  - Successfully convinced startups to join the Startup Immersion Program
- 2. Club Membership interface using C++ (course project, Computer Programming and Utilization)
  - Introduced visual buttons and made it more user friendly and intuitive

#### **FINE ARTS**

- Designed the official logo of NSS-IITB (National Service Scheme)
- **Published cartoons** in the newsletter of Chemistry Department- was the only one among 120 students whose cartoons were published
- Artworks were displayed in **Kaladarshan**-The annual art exhibition of IIT Bombay (**India's largest** college art exhibition)
- Well versed in painting in various medium oil, acrylic and water color

#### **COMPUTER SKILLS**

- Operating Systems: Windows, Linux Ubuntu
- Application Software: Microsoft Office, Adobe Photoshop
- Elementary C/C++

#### **POSITIONS OF RESPONIBILITIES**

- Coordinator at Harvard US-India Initiative, moderated group discussions on health and education
- Captained the Hostel Hockey Team and led the team to Silver medal in Inter-Hostel General Championship
- Organizer in the Horizons Department in Mood Indigo 2011 (Asia's largest college cultural festival)
- Managed a group of three people in designing the backstage in Techfest 2012 (Asia's largest college technical festival)

## **REFRENCES**

Available on request