



Anurag
Metallurgical Engineering & Material Science
Indian Institute of Technology, Bombay
Specialization: Metallurgical Engineering And
Materials Science

110110044
UG Second Year
Male
DOB: 15-01-1992

Examination	University	Institute	Year	CPI / %
Graduation	IIT Bombay	IIT Bombay	2013	6.98

Scholastic Achievements

- Secured **All India Rank 1395 (99.70 percentile)** in IIT Joint Entrance Examination (IIT-JEE) 2011 and was the **2nd** rank opener of the department
- Secured **State Rank 21** and **All India Rank 1636(99.86 percentile)** in AIEEE(All India Engineering Entrance Exam) 2011
- Currently a recipient of **MCM**(Merit cum Means Scholarship) from IIT Bombay
- Secured **All India Rank 2962** and **State Rank 110** in IIO (International Informatics Olympiad) 2007
- Awarded **Grade-B** in All India Computer Knowledge Competition in 2006 organised by **NRKD**
- Rewarded the Certificate Of Merit for Participation in **Green Olympiad** in 2006

Key Academic Projects

- Anomalous Behaviour of Surfaces:-Switching Hydrophilic and Hydrophobic Surfaces**
"Metallurgical Engineering and Material Sciences" Presentation under Prof. A.S.Panwar
- Programming Project: Banking Software** under prof. M.P.Gururajan (Language used: C++)
- Study of Tyre Market in India: Economics** under Prof.H.Gundimeda

Industrial Experience

- Summer Trainee :Tea Processing Plant (Annapurna Vyapaar Pvt. Ltd., Darjeeling)** *June– 2012*
- Learnt about the various **Tea Processing Techniques** in Annapurna Vyapaar Pvt. Ltd., Darjeeling after analysing and understanding the plant set-up
 - Analysed in depth about of tea processing ; steps involved in manufacturing like withering, rolling ,fermentation and drying
- Industrial Visit: Raghunath Fertilisers Pvt. Ltd., Darjeeling** *June- 2012*
- Studied the diferent processes undertaken to manufacture mixed Fertilisers(NPK 12:12:12 & NPK 15:15:15) from raw materials like UREA ,DAP and SSP

Extracurricular Activities

- Involved extensively in the prod work for **PAF (Performing Arts Festival)** 2012 which Secured **1st** position in overall Hostel rankings
- Secured **2nd** position for Inter hostel Hockey competition
- Acted in a short movie called **Nightmare** which was screened in Freshiezza
- Actively participated in **Materials Outreach Programme 2012**, organized by IIT Bombay(in the team of 3)
- Actively supported NGO **Helpage India** from a tendor age of 8 years till my teenage by collecting funds for donation

Computer Skills

- Programming Language/OS:-C++, C , Java, Windows, Linux, Mac**
- Others:-Microsoft Office,ngspice**

Position of Responsibilities

- Maintenance secretary, Hostel 13** *July 2012-present*
- Co-ordinated with a team of 12 housekeppers to maintain proper cleanliness and healthy environment in the hostel
 - Voluntarily initiated the demand of more washing machines and sanctioned the cause from the warden
- Co-ordinator ,Services ,Mood Indigo 2012** *July 2012-present*
- Extensively co-ordinated with other members in arranging logistics for different events to take place at Mood Indigo 2013