PUNEET SINGLA 09002061

Chemical engineering UG third year (B.tech.)

Indian institute Of Technology, Bombay Male

Specialization: Chemical DOB:-17/jan/1990

**Examination Institute Year results**

1:-Graduation IIT BOMBAY 2011 5.32

2:-Intermediate/+2 Pandit Mohan Lal SD public school 2008 77.6%

3:-Matriculation Dasmesh public school 2006 91.8%

**Scholastic Achievement**

* **Secured 823** All India Rank (on 384,984) in IIT Joint Entrance Exam ,2009
* **Secured 75** State rank in All India Entrance Exam,2009

**Position of responsibility**

2010-2011

:-**Coordinator, Techfest, IIT BOMBAY**

* single handedly carried out infrastructural issues of Exhibition at Asia’s Largest technological Festival
* led a team of 20 organisers to successfully handle the infrastructral requirements before and during Exhibitions

2010-2011

:-**Nexus Coordinator, Techfest, IIT BOMBAY**

* successfully executed the National Robotic Challenge of Techfest , **NEXUS**  for **North Zone** at one of the prime centers **Thapar University,Patiala**
* handled a 2-tier team with 5 organizers during the event
* single handedly responsible for publicity, participation, insurance and infrastructure issues.

2009-2010

:-**Organizer of Mood Indigo, IIT BOMBAY**

* worked as a organizer in hospitality department to organize Asia‘s Largest Cultural Festival

2009-2010

**:-Organizer of Techfest, IIT BOMBAY**

* worked as organizer in infrastructure department to organize Asia’s Largest technological Festival

**Projects Information**

Projects Information

**Web designing (ongoing since july 2011)**

* working in development team of the social networking site for my college
* backend handling

**C++ project (2009)**

* worked in a C++ project in making database of *Unique Identity*
* regarding fingerprint validation from database we built
* **can be used as a biometric attendance**

**Work visit- Rashtriya Chemicals and Fertilizers Ltd. (2010)**

* analyzed the whole process and prepared a report on improvements in increasing efficiency regarding production of Sulphuric Acid

**Software and Programming skills**

* **Programming languages:-**C,C++, python, java, shell scripting
* **Operating Systems:-** Window 7, Linux
* **Softwares:-** photoshop, Latex, Linux tools
* **Web development:-**php,My SQL ,PL/SQl,javascript
* **Web designing:-**html,css
* **Text Driven Devlelopment**
* **Version control**

**Key Achievements**

* **Awarded** 1st position at Inter District level drawing competition.
* Secured **2nd place** for IIT-JEE full syllabi test at Chandigarh level
* Got **1st position** in inter-hostel basketball competition
* Excelled in interhostel **Performing Art Festival** held in our college and was awarded special mention for the same
* Held top 3 positions at school level till class tenth
* **Languages known:-** English, Hindi ,Punjabi