### **EDUCATION & SCHOLASTIC ACHIEVEMENTS**

- Secured All India Rank 3853(497 OBC category) amongst 0.5 million applicants in IIT-JEE 2011.
- Secured All India Rank 1080 (OBC) amongst 1 million applicant in AIEEE-2011.
- Secured General Rank 985 in UPTU-2011(Uttar Pradesh Technical University).
- Schooling upto 10<sup>th</sup> standard from JAWAHAR NAVODAYA VIDHYALAYA.

# **PROJECTS**

# • C++ QUESTION BANK

Prof. Deepak B. Phatak, Computer Science and Engineering
Lead a team of 6 students and made a C++ Question Bank program which conduct
online exam to check the general knowledge in C++.

Oct-Nov 2011

### TOM & JERRY BOTS

Worked in a team of 4 to make an autonomous bot for inter-hostel **Technical General Championship** in which tom boats hits the ball to autonomous jerry boat & gain some point according to hit. *March'11* 

## LINE FOLLOWER

Built an autonomous bot which could trace a white path on a black background and complete it in minimum time.

Sep'11

# **COMPUTER SKILLS**

- **Programming Languages:** C++,HTML
- Operating System: Windows, Linux
- **MS Office:** ms word, powerpoint, excel
- **Software:** sony vegas

### POSITION OF RESPONSIBILITY

- Coordinator, E-Cell, IIT Bombay working in Marketing Department of E-cell(Entrepreneur cell) in which getting sponsorship for the festival.

  July'12-ongoing
- Coordinator, Techfest, IIT Bombay
  Working in Publicity Department of Techfest in which we have to publicise the festival in other engineering college all over india.

  July'12-ongoing

Coordinator, mood indigo, IIT Bombay
working in Services Department of Mood Indigo(Asia's largest college cultural
festival).

July'12-ongoing

# **EXTRA CIRRICULAR**

- NSS(National Service Scheme): visit two village near mumbai with my NSS team & establish a Rain Water Harvesting Plant.

  July '11-apr'12
- I have some knowledge of **Network Marketing.**
- Performed with the **Dramatics** team of Hostel in **PAF-2012**(Perfoming Art Festival).
- Hobbies: Cricket, badminton, table tennis, swimming.

# **RELAVENT COURSES**

- Differential Equations II\*
- Engineering Design\*
- Introduction to Electrical Engineering\*
- Fluid Mechanics\*
- Solid Mechanics \*
- Introduction To Flight Mechanics
- Calculus
- Introduction to Electrodynamics
- Statistics & Probability
- Linear Algebra
- Differential Equations
- Chemistry
- Engineering Workshop
- Engineering Drawing
- Chemistry Lab
- Physics Lab
- Measurement & Error Lab\* (\* Courses to be completed by November 2012.)