

# SHANTANU HATKAR Aerospace Engineering Indian Institute of Technology Bombay

120010014 UG Second Year Male

DOB: 08/04/1994

Examination	University	Institute	Year	CPI / %
Graduation	IIT Bombay	IIT Bombay	2014	6.77

#### SCHOLASTIC ACHIEVEMENTS

- Secured AIR 3920 in IIT-JEE 2012
- Awarded Silver Medal for Academic Excellence in school in 2009
- Awarded Silver medal in Dr. Homibhabha Young Scientist Exam in 2008

#### ACADEMIC PROJECTS

#### REMOTE CONTROLEED CAR

**AUGUST 2012** 

-Designed & fabricated a remote controlled car for the competition XLR8 conducted by STAB in 2012

## C++ AND SCRATCH PROGRAMMING PROJECT

FEBRUARY 2013

- Guide: Prof Shridhar Iyer (Department of Computer science, IITB)
- Designed and Created Pac man game using scratch programming and Multivariable Equation solver using C++ programming

## PORTABLE DRINKING WATER COOLER & HEATER

**NOVEMBER 2013** 

- -Guide: Prof. R S Pant & Prof. Prabhu Ramachandran
- Designed & fabricated portable drinking water cooler & heater for hostel rooms

#### POSITIONS OF RESPONSIBILITY

- Coordinator Mood Indigo 2013 (Pronites) (MI is Asia's largest college cultural festival)
- Organizer Mood Indigo 2012 (Pronites)
- Coordinator Zephyr 2014 (Annual Aviation Festival of Aerospace Department, IIT B)
- Organizer Zephyr 2013
- Coordinator Techfest-2013-(Exhibitions) (Techfest is Asia's largest Sciences & Technical college festival)
- Organizer Techfest 2012 (Exhibitions)

# EXTRA-CURRICULAR ACTIVITIES & ACCOLADES

- Participated in Intra Hostel Football League
- Participated in Intra Hostel Table Tennis Competition(Aug-2013)
- Participated in Institute & Intra Hostel chess championship (Aug-2013)
- Completed a course in Aerobics under National Sports Organization
- Actively participated in Production Design in Performing Arts Festival 2013

# **About Me**

- Profond interest in social cultural and political scenario in the country
- Interest in netsurfing, watching movie.
- Languages known: Marathi, Hindi, English Also familiar with Telugu & Sanskrit
- Interested in analyzing Non-verbal behavior of people
- I don't lie.