ANURAG REDDY MUKKARA   10D070060

Electrical Engineering   **UG Second Year**

Indian Institute of Technology, Bombay   **Male**

Specialization: B.Tech   **DOB: 30-12-1992**

Examination	University	Institute	Year	CPI / %
Graduation	IIT Bombay	IIT Bombay	2011	9.78

SCHOLASTIC ACHIEVEMENTS

- Currently ranked among top **15** in the **institute** among more than **880** students as per core CPI
- Secured All India Rank **2** (B.Tech) and All India Rank **59** (B.Arch) from over a million students in **AIEEE-**2010
- Secured All India Rank **5** from over 1.25 lakh students in **IIST** Admission Test -2010
- Secured State Rank **29** from over 3 lakh students in **EAMCET**-2010
- Secured All India Rank **43** from over 1.5 lakh students in **VITEEE** -2010
- Awarded **AP** Grade for excellent performance(**Top 1%**) in the following courses :

  Calculus   Electricity and Magnetism

  Linear Algebra   Data analysis and interpretation

  Differential Equations I   Differential Equations II

AWARDS AND SCHOLARSHIPS

- Awarded IIT-Bombay Institute Academic Prize in 2011 for excellence in academics
- Awarded **OPJEMS AND KPMG** scholarship 2011 based on excellent academic performance
- Awarded Top 0.1% Certificate by **CBSE** for excellent performance in Maths and Social Science in **A**ll **I**ndia **S**econdary **S**chool **E**xamination-2008

POSITIONS OF RESPONSIBILITY

- Worked as **Teaching Assistant** and conducted tutorials for the courses "Electricity and Magnetism", Linear Algebra" and "Differential Equations" for 1st year students
- Worked as Content Development **Team Coordinator** of Maths and Physics Club,STAB I.I.T. Bombay and involved in organizing competitions, workshops, lectures related to Maths and Physics
- Involved in guiding freshmen in various technical activities as **Tech Mentor**, STAB I.I.T. Bombay
- Worked as Lecture Series **Coordinator** in **Techfest** 2012, the annual technical fest of I.I.T. Bombay
- Involved in guiding high school students in making an informed career choice, as a mentor at **QEA Eduventures**

EXTRA CURRICULAR ACTIVITIES

- Awarded B certificate for completing an year long tenure of **N**ational **C**adet **C**orps
- Participated in Trackmania 2010, which involved designing a manually controlled racing bot
- Selected for the final round of INCA National Map Quiz 2007
- Participating in NEXUS and , Techfest 2012, which involve building bots with specified capabilities

PROJECTS UNDERTAKEN

REMOTE CONTROLLED SWITCHING   (Electronics Club Summer Project, I.I.T., Bombay May-Jun 2011)

Designed a remote controlled Electric Switch Board which could replace the conventional switchboards

MICROMOUSE MAZE SOLVER   (Prof. D.B.Phatak I.I.T. Bombay Oct-Nov 2010)

Involved in developing a Graphical User Interface for a Micromouse maze solver using C++