



**G.VAMSHI KRISHNA**  
**Mechanical Engineering**  
**Indian Institute of Technology, Bombay**

**09010077**  
**UG Third Year (B.Tech.)**  
**Male**  
**DOB: 30/12/1991**

Examination	University	Institute	Year	CPI / %
Graduation	IIT Bombay	IIT Bombay	2012	7.27
Intermediate/+2	SRI SAI VIKAS	intermediate board AP	2009	94.80
<b>SCHOLASTIC ACHIEVEMENTS</b>				

- Secured **All India Rank 1361** in IIT-JEE 2009, an exam which was given by over 300,000 students all over the country.
- Secured top (0.5%) in All India Engineering Examination – 2009 (AIEEE 2009)
- Secured State Rank 941 in EAMCET 2009, a State Level Engineering Entrance Examination.

#### **KEY ACADEMIC PROJECTS**

- “MINI NATIONAL UNIQUE IDENTITY ” (Oct '09 – Nov '09)  
Guide : Prof. D. B. Phatak<sup>1</sup>
- “METALLURGICAL PROCESS - SUBMARINE HULL”  
Guide : prof. G.V.Prabhugaonkar
- “RPD in MEDICAL IMAGE SCANNING”  
Guide : prof. K.P.Karunakaran
- “LASER SURFACE HARDENING”  
Guide : prof. Ramesh.K.Singh

#### **PREVIOUS INTERNS**

- At “ **NTPC – RAMAGUNDAM** ” (Dec '11)  
Done a winter intern in “ **BOILERS And Its EFFICIENCY** ” in BOILERS Maintenance Division ( **BMD**)

#### **SOFTWARE SKILLS , INTERESTS**

**Programming Languages** : C/C++, Java  
**Web Coding** : HTML, CSS  
**Packages and Other Tools** : Adobe Flash, Photoshop CS4, Sony Vegas , SCILAB, MATLAB

#### **INTERESTS:**

- Puzzles , SUDOKO solving, Programming, Rubik's cube.

#### **VOLUNTEER POSITIONS**

- Event Organizer** in **MOOD INDIGO '10** (Asia's Largest Cultural Festival).
- Event Co-ordinator** in **Lecture Series TECHFEST IITB '11**, the Annual Technical Festival of IIT Bombay.
- Event Co-ordinator** in **E-SUMMIT '11** (Annual Flagship Event of The Entrepreneurship Cell IITB)

#### **EXTRA-CURRICULAR ACTIVITIES**

- TECHNICAL:**
  - Made a **Nano Science Model Project** for District Level Science Exhibition, won 3rd place.
  - Made a Remote Controlled F1 Car in the First Year.
- CULTURAL:**
  - Awarded Special Mention Award, for the participation in the PAF 2011, which won 1<sup>st</sup> .
- SPORTS:**
  - Was selected for **NSO swimming**, one among top 25 in the institute.
  - Awarded with a certificate in **Swimathon** for continuous swimming of 6 hrs.
  - Was part of the team in **water polo GC**, awarded gold medal.