110010050

Aerospace Engineering

UG Third Year (B.Tech.)

Indian Institute of Technology Bombay

Male

DOB:

Examination	University	Institute	Year	CPI / %
Graduation	IIT Bombay	IIT Bombay	2014	3.95

Internships

Summer internship at Nuttygrad.com:

- ➢ **Profile: Web and Graphic designer**   **April,2013**
  Develop Design of the website and attractive graphics for company promotion in online media.

Positions of Responsibility:

Web Manager of Zephyr, Aerospace department festival - IIT Bombay   **april2013-april2014**

- ➢ Designed and developed the website of Zephyr, the India's largest student aviation festival using **HTML5, CSS3, PHP, Mysql.**

Web and Design Manager of National Service Scheme, NSS-IIT Bombay   **Jan2014-april2014**

- ➢ Currently working on the development and designing of the website of NSS, IIT Bombay using **twitter bootstrap.**

Web and Media Manager of Mars Society of India, IIT Bombay   **jan 2014- may 2015**

- ➢ Currently developing and designing the website of MSI, IIT Bombay.

Software skills:

- ➢ **Web Development(Front End) :** HTML5/CSS3, AJAX, Java Script,   JQUERY, Twitter Bootstrap.

- ➢ **Web Development(Back End):** PHP, MYSQL

- ➢ **Software**: Adobe Photoshop cs6, Adobe Illustrator cs6,Adobe after effects.

- ➢ **Operating Systems:** windows, linux.

Academic Projects

- **MINE GAME**-made algorithms using C++ coding language.   Guide: Prof. D.B.PHATAK.

- A team member of the team which worked on **Traffic Management System** as a course project of Engineering Design.   Guide: Prof.SUDHAKAR.

Key Technical Projects:

- Made a wireless remote controlled "**VARIABLE SPAN AIRCRAFT**" in Institute Technical Summer Project**-(ITSP)2012**.   **Mentor**-DINESH SAIN.

- Made a wireless remote controlled "**HOVERCRAFT**" and participated in the TECHOLYMPICS-2012 Mumbai qualifiers a sub event of TECHFEST-2013.

- Participated in **Remote controlled (RC)** aircraft competition of Zephyr - 2013

Achievements and Awards:

- A team member of the **athletics team of NSO**(National Sports Organisation)- 2012, IIT Bombay

- Achieved overall 7TH position in the institute in Sophie crossy -2012by completing 6.2 km successfully   and 1st in from my hostel

- Honored with **HOSTEL TECHNICAL COLOR-2013** because of various activities in AEROMODELLING field.

Scholastic achievements:

- Secured aggregate of 90% in the SSC board examination of 10th class.

- Secured aggregate of 96.1% in the INTERMEDIATE board education in 2009-2011.

- Secured 171 category rank in IIT-JEE in the year 2011.