# Anubhav Bimbisariye

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**OBJECTIVE:** Seeking a challenging internship project in web development and java to utilize and enhance my development skills and programming gaining benefits of industrial exposure.

**INTERESTS:** Website designing (front end back end programming), Systems Development, Game Programming, JAVA and Machine learning.

## **EDUCATION:**

Name of Institute/Board	Year	Performance (CPI/aggregate)
Indian Institute of Technology, Kanpur Bachelor of Technology,	2015(expected)	5.8(Four semesters)
Computer Science and Engineering Department		
Central Board Of Secondary Education	2010	82.4%
Central Board Of Secondary Education	2008	85.16%

#### **PROGRAMMING SKILLS:**

- 1. Languages and Programming: C, python, Latex, HTML, PHP5, PHP-MySQL, Apache, Bash Scripting, CSS, Verilog.
- 2. Platforms: Linux (Fedora 17, Ubuntu), Windows 7.
- 3. Softwares used: Git version control system (Linux terminal), Texmaker, Autodesk Inventor,

#### **POSITIONS OF RESPONSIBILITY:**

- 1. **Secretary, Skating Club** (2011-12): contributed in management of club activities.
- 2. Assistant Coordinator, Skating Club (2012-13): Helped organize club activities.
- 3. **Secretary, Aeromodelling Club** (2012-2013): Organized, managed and participated in club lectures, workshops and intercollege competitions.
- 4. Secretary, Take Off, Techkriti 2012: Managed the organization of aeromodelling competitions.
- 5. **Secretary, Informals, Antaragni 2012:** Managed Conduct of stage events, devised and constructed a pinball table for gaming arena.

### **PROJECTS AND ACHIEVEMENTS:**

- 1. <u>Ludo and Artificial Intelligence</u>: Designed an artificially semi intelligent python pygame based agent based on probabilistic methods with adjustable gameplay behavior for ludo (2 Players).
- 2. <u>RC Canard Plane</u>: Worked in a team of 4 to devise and construct the first working Canard Configuration plane from Styrofoam in the Aeromodelling club, improvising on our own design to make the plane slower, more controllable, flight efficient, and stable.
- 3. <u>Techfest 2013</u>: Secured 3<sup>rd</sup> position in Powerless, Participated in Hover-on, Powerless and Blitzkrieg Flying Challenge.
- 4. Techkriti 2013: Secured 2<sup>nd</sup> position in Hover-rush.

#### **MISCELLANEOUS:**

- 1. Have been performing magic shows on stage semi-professionally, for organizations like Indian Oil, Lions Club, Rotary club, Schools and many other forums.
- 2. Cleared Initial and First Grade in music theory, Trinity Guild Hall.
- 3. Skilled RC flying of small scale aeromodels.