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# Ankush Khandelwal

## Education

2013–2018 **BTech. in Computer Science, IIIT Hyderabad, Hyderabad, Grade.**

Description

2012–2013 **Senior Secondary, CBSE, 93 Percent.**

2010–2011 **Secondary, CBSE, CGPA 9.6/10.**

## Projects

- Artificial Intelligence Ultimate tic tac toe  
This is a 9X9 tic tac toe game which is played between two bots. In this heuristic functions are used to defeat the other bot. It is written in python
- OpenGL 2D Carrom Game  
A computer 2D game using opengl . The code can be browsed here : <https://github.com/ankush1995/OpenGL>
- Pacman  
Pacman game written in python
- Faculty Hiring portal  
It is a portal for hiring IIIT-H faculty, Developed in a team of 5, written in python on the platform web2py.
- 2 player Reacter game  
This game is written in javascript, which is based on reaction time of 2 players.

## Technical skills

Platforms	GNU/Linux, Windows	Scripting	Bash, Python, PHP
Programming	C, C++	Graphics	OpenGL
Databases	MySql	WebDev	JavaScript, CSS, HTML, AJAX, Jquery, SQL
Environment	Eclips, VIM	Platforms	Web2py

## Interests

- Web Development
- Algorithmic coding
- Graphics coding

## Relevant courses Taken

- Computer Programming, Data Structures, Algorithms, Operating Systems, Structured Software Development, Digital Logic and Processor, Maths I Graph Theory, Maths II Elementary Group theory, Maths III Introduction to complex numbers, Graphics, Computer Networks, Artificial Intelligence, Formal Methods., Databases

## Achievements

- All India Rank – 400 in Indian Institute of Space Science and Technology (IIST) Examination.
- All India Rank – 3000 in AIEEE Examination (out of 13,00,000)
- All India Rank – 5500 in IIT-JEE Examination
- National Junior science olympiad (Top 1 percent)
- National Astronomy olympiad (Top 1 percent)

## Extra Curricular activities

- National level Tae-kwondo silver medalist
- Chess
- Cricket
- Dance