

**Himanshu Awasthi**

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**ACADEMIC DETAILS**

Examination	/Board/University	Institute	Year	CPI/%
Graduation Specialization:	<i>Computer Science and Engineering</i>			
Graduation	AKTU	AHIT,Kanpur	2014 - 2018	72.5
Schooling Specialization:	<i>Science Stream</i>			
Intermediate	State	NLKVMIC ,Kanpur	2012	80.6
High School	State	GBMSIC ,Kanpur	2010	67.8

**FIELDS OF INTEREST**

- Software Development
- Artificial Intelligence
- Wireless Network and Network Security
- Web Development

**MAJOR PROJECTS**

- **Intelligent ChatBot** (Academic Project)
  - **Objective:** This is my final year project. Chat bots are computer programs that mimic conversation with people using artificial intelligence. The intelligence that gives power to the AI chatbot to learn from conversations and handle any and every situation that comes its way. BOT will learn from different areas. It will be compatible with Major platforms such as Telegram, Slack etc. .
  - **Technology Used:**
    - \* **Python** : As a core Language
    - \* **Flask** : Web Framework of Python
    - \* **Dialog Flow** : api.ai train Bot which helps to make Bot intelligent.
  - Project Link** : <https://github.com/HimanshuAwasthi95/icbot>
- **GUI calculator Tic-Tac-Toe Application** (Personal Projects)
  - **Objective:** Tic-Tac-Toe GUI Calculator are very basic programs. Tic-Tac-Toe is a paper-and-pencil game for two players, X and O. The player who succeeds in placing three of their marks in a horizontal, vertical, or diagonal row wins the game. I opt both application as my first python project. The aim of this project is just to improve my knowledge of Python.
  - **Technology Used:**
    - \* **Python** : As a core Language
    - \* **Tkinter** : Python Framework for Developing Desktop Application
  - **Link:** <https://www.github.com/HimanshuAwasthi95/git-class-dgplug2017>
- **College WebSite** (Academic Projects)
  - This is the first live web development project. I made this website for Allenhouse Business School. Allenhouse Business School is newest branch opened by Super House Group for management students. Being a student of Allenhouse Institute of Technology I got chance to work on this project.
  - **Technology Used:**
    - \* HTML, CSS, JS
  - Link** : <http://webdportfolio.epizy.com/ABS/>

## TECHNICAL SKILLS

- **Languages** (C, C++, Python, Java)
- **Database** (MySQL)
- **Web Technologies** (HTML, CSS, Java Script)
- **Framework** (Django , Flask)
- **Tools** (Vim, Sublime, LaTeX, Jupyter Notebook, Pycharm).
- **Summer Training** : DGPLUG,2017

## EXTRA CURRICULAR ACTIVITIES

- I volunteered in WordCamp Kanpur'17 and PyCon India . I wrote blogs help with others things during the conference.  
**Link:** <https://github.com/pythonindia/inpycon-blog/graphs/contributors>
- Actively Participated in the college events "OORJA" and "SYNERGY".
- Organizer of Kanpur Python and PyData Kanpur Meetup Group.
- Organize PythonExpress Workshop in kanpur .  
**Link:** <https://pythonexpress.in/profile/himanshu23/>

## STRENGTHS

- Open to learn
- Positive Attitude
- Social Interaction
- Hardworking.

## INTEREST AND HOBBIES

- Blogging(<https://www.kanpurpython.wordpress.com>).
- Travelling.