



SiddharthAggarwal

Address B7/25
Miyawali Nagar, Paschim
Vihar, New Delhi

Tel & Email +91 9818122836
aggarwal.siddharth
@gmail.com

CareerObjective

Seeking an internship at e-Yantra Lab to further my robotics studies where I can utilize and enhance the experience gained as a participant in the e-Yantra Robotics competition. I share the same enthusiasm as by any e-Yantra member and by working diligently with the team, I want to pay back the institution and the people who helped me in realising my dreams.

Education

Examination	School/College	Passing Year	Percentage
Bachelor of Technology, Computer Science & Engineering	Maharaja Agraasen Institue of Technology	Pursuing	72%
C.B.S.E - A.I.S.S.C.E.	Manav Sthali School	2016	85%
C.B.S.E. - A.I.S.S.E	Manav Sthali School	2014	10.0(CGPA)

Projects

1. Built a robot and performed image processing for eYRC 2017.
2. Built a household power saving device in class 12th
3. Built and maintained a WordPress website for an year
4. Made a simple website using Flask module in Python, integrating MongoDB
5. Made a NewsBot on Facebook Messenger using Google News API
6. Worked on Matplotlib, Pandas and Numpy to study and analyze data

Training

- C++ Foundation & Data Structures from Coding Blocks, New Delhi in Summer 2017.
- Python Developer Certification Program from Coding Blocks, New Delhi in Winter 2018.

Technical Skills

- C , C++ ,Python & Data Structures , File input/output , Algorithms
- \LaTeX to create documents, downloading and using templates
- Web Automation ,Web Development, Data research libraries in Python
- Using Python script to control Chatbots on Messenger
- Deep understanding of formation,compression and processing of images and advanced usage of Image processing modules like OpenCV
- Good knowledge of Adobe Photoshop for image editing
- Worked on various Video editing softwares including Corel, Sony etc.
- A moderate understanding of Sensors and actuators used in different scenarios

Soft Skills

1. Leadership and effective decision taking quality despite of pressure or conflicts.
2. Happy to work in a team and adapt myself to any situation
3. Sympathetic towards other's feelings and opinions

Extra Curricular Activities

- Public Speaking : Debates, story writing, anchoring
- Content writing , blogging

- Table Tennis Player

Co-CirricularActivities

1. English, Maths Olympiads
2. Write ups in school and college magazines
3. Essay/Story writing competitions
4. Placement Cell Member at college

PersonalDetails

Father’s Name	Anup Aggarwal
Mother’s Name	Geeta Aggarwal
Sex	Male
Date of Birth	26th June,1998
Nationality	Indian
Marital Status	Single

DECLARATION

I hereby declare that the above particulars are true and correct to the best of my knowledgeand belief and in the event of any information being found false or incorrect, my candidature will be liable to be canceled.

Date: 19/04/18