

TANISH GARG

E-5, C.C.Colony, New Delhi-110007

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Career Objective

Position as a Robotic engineer and increase my experience and knowledge in field of computers & electronics

Education

Standard/Course	School(board)/University	Percentage
10th	Guru Harkrishan Public School(CBSE)	8.4(CGPA)
12th	Guru Harkrishan Public School(CBSE)	80.2
B.Tech Electronics	University of Delhi	78*

* Aggregate percentage till 5th semester

Projects

1. Innovation project: Fan Without Electricity
2. Innovation project: Problem based learning in Simulation environment
3. Project at IIT Bombay: Robot Controlling Using ROS

Training and Internship

- Summer Intern at IIT Bombay

Research Publication

1. Greener Mobile Phones (Co-author)

Technical skills

- Computer Languages & databases
 - C/EMBEDDED C (proficient)

- C++ (proficient)
- MATLAB (intermediate, image processing and computer vision)
- Python (intermediate)
- JAVA (intermediate)
- MySQL (intermediate)
- XML (intermediate)
- Assembly (intermediate)
- HTML (novice)
- Processors/Microcontroller
 - ATmega 2560
 - ATmega 16
 - AT90s2313
 - Intel 8086
- Robot Operating System(ROS-Indigo) (Intermediate)

Soft skills

1. Creative & practical thinking
2. Quickly adaptive to new environment
3. Experienced leadership skills in various department events.

Extra Curricular activities

- Enterprenuer (T-SHIRT printing and Selling)
- volunteering in department events

Co-Curricular activities

1. Robotics
2. learning softwares like LABView/Multisim

Achievements

1. 1st in e-Yantra Robotics Competetion-2015 (Theme: Recyclable Waste Management)
2. School rank 1st in 15th SOF-National Science olympiad
3. 3rd position in delhi region in college level National Anveshika Experimental Skill Test 2015

Hobbies

1. Reading novels(sci-fi,thriller,fantasy,mysteries)
2. Exploring Computer languages and Webdesigner/Appdesigner websites

Personal Information

1. Languages known:
 - (a) Hindi
 - (b) English
 - (c) Punjabi
2. Date Of Birth: 26th-february-1996
3. Nationality: Indian
4. Contact details: 09899525271, 011-27457891
5. E-mail: tanishgarg96@gmail.com

Reference

Dr. Praveen Kant Pandey
Professor
Maharaja Agrasen College
University Of Delhi
Tel: 9910158848

Declaration

I hereby declare that the above cited information is true to the best of my knowledge and belief, if given a chance, I can prove myself.