# Tanish garg

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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*

<sup>\*</sup> Aggregate percentage till 5th semester

## **Projects**

- 1. Innovation project: Fan Without Electricity
- 2. Innovation project: Problem based learning in Simulation environment

### 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)
  - JAVA (intermediate)
  - MySQL (intermediate)
  - XML (intermediate)

- Assembly (intermediate)
- HTML (novice)
- Processors/Microcontroller
  - ATmega 2560
  - ATmaga 16
  - AT90s2313
  - Intel 8086

#### Soft skills

- 1. Creative
- 2. Quickly adaptive to new environment
- 3. leadership quality

#### 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  $2015\,$

#### 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
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#### 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.