

Nakul Garg

A-36, Ashoka Encalve
Peeragarhi
New Delhi-110087

Contact : +91 8800 565859
e-mailid : nakulgarg.2208@gmail.com
in : <http://linkedin.com/in/gargnakul/>



OBJECTIVE

To create "things" that can solve noteworthy problems of mankind.

EDUCATION

| Course | College/School | Passing Year | Pass Percentage |
|-------------|----------------|---------------------|-----------------|
| B.Tech, ECE | 2018 | BVCOE, Delhi | 68 |
| CBSE 12th | 2014 | Saint Mark's School | 90 |
| CBSE 10th | 2012 | Saint Mark's School | 82 |

PROJECTS

1. Aerial Surveillance Quadcopter
2. Touch Based Home Automation
3. IOT based Temperature Logger
4. Li-Fi
5. FireBird V based Mars Rover Navigation and 3D Modelling
6. Raspberry pi based Personal Cloud Storage
7. Anti Car Theft System with SMS alert app
8. FireBird V based Puzzle Solving Robot
9. XBee based Swarm Robotics
10. Computer Vision for Self Driving Car
11. Rubik's cube Solver
12. Propeller Clock
13. Wireless Odometer
14. Automated Surveillance System
15. AVR based Propeller Display

| | | |
|--|---|-----------------|
| TRAINING AND INTERNSHIP | • IQB Solutions - Technology Intern | Sept'15-May'16 |
| | • Prismart Productions - Robotics Executive | Sept'16-Mar'16 |
| | • Electronics, A series of workshops by Cool Junk | May'10-Sept'14 |
| | • Embedded Systems, by IQB Technologies | May'15-Sept'15 |
| | • PCB Designing, by IQB Technologies | May'15-Sept'15 |
| | • Computer Vision Training | June'15-July'15 |
| | • Fabless IC Design | June'16-Aug'16 |
| | • Spartan-6 FPGA | June'16-Aug'16 |
| | • IOT Deployment, by Texas Instruments | Aug'16-Sept'16 |
| | • STEM Education in INDIA | Dec'16-Jan'17 |

| | |
|----------------------------------|---|
| RESEARCH PUBLICATIONS | 1. Waiting for result of CSI National Student Project Awards 2017 |
|----------------------------------|---|

| | |
|-----------------------------|---|
| TECHNICAL SKILLS | <ul style="list-style-type: none"> • C/C++ • Python • Verilog, VHDL • |
|-----------------------------|---|

| | |
|--------------------|---|
| SOFT SKILLS | <ol style="list-style-type: none"> 1. Team Work and Leadership 2. Time Management 3. |
|--------------------|---|

| | |
|--|---|
| EXTRA CURRICULUR ACTIVITIES | <ul style="list-style-type: none"> • Analysing Human Behaviour and Neural Networks |
|--|---|

| | | |
|--|---|---------------|
| CO- CURRICULUR ACTIVITIES | 1. Head Research and Development, BVPIEEE-RAS | Aug'15-May-16 |
| | 2. Vice-Chairperson, BVPIEEE-RAS | Aug'16-May-17 |
| | 3. Head Technical Affairs, RAU | Aug'16-May-17 |

| | | |
|-----------------------------|----------------|------------------|
| PERSONAL DETAILS | Father's Name | Sunil Kumar Garg |
| | Mother's Name | Kavita Garg |
| | Sex | Male |
| | Date of Birth | 22/08/1996 |
| | Nationality | INDIAN |
| | Martial Status | Unmarried |

| | |
|------------------|------|
| REFERENCE | 1. A |
|------------------|------|

DECLARATION I hereby declare that the above written particulars are true to the best of my knowledge.

DATE 24 April 2017