

# Nakul Garg

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## 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(upto 5th Sem)
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

<b>TRAINING AND INTERNSHIP</b>	• 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

<b>RESEARCH PUBLICATIONS</b>	1. Waiting for result of CSI National Student Project Awards 2017
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<b>TECHNICAL SKILLS</b>	<ul style="list-style-type: none"> <li>• C/C++</li> <li>• Python</li> <li>• Verilog, VHDL</li> <li>•</li> </ul>
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<b>SOFT SKILLS</b>	<ol style="list-style-type: none"> <li>1. Team Work and Leadership</li> <li>2. Time Management</li> <li>3.</li> </ol>
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<b>EXTRA CURRICULUR ACTIVITIES</b>	<ul style="list-style-type: none"> <li>• Analysing Human Behaviour and Neural Networks</li> </ul>
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<b>CO- CURRICULUR ACTIVITIES</b>	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

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

<b>REFERENCE</b>	1. A
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**DECLARATION** I hereby declare that the above written particulars are true to the best of my knowledge.

**DATE** 24 April 2017