

Manav Guglani

305, BH-7,
NIT Uttarakhand
Srinagar
Garhwal-246174
Uttarakhand

Contact:
9548899230
manav.ece14@nituk.ac.in



Objective

To excel in embedded systems and robotics and using this excellence to create useful products for growth of India.

Education

Degree	College/School	University	Passing Year	cgpa or %
B.tech	NIT Uttarakhand	NIT Uttarakhand	2018	9.18
Intermediate	B.J.S. Public School	CBSE	2013	90.40 %
High School	B.J.S. Public School	CBSE	2011	9.0

Projects

- Gas leakage detection robot
- Interfacing TSOP IR receiver with FPGA by Using Verilog HDL
- Wireless control of home appliances
- Self balancing robot

Training and Internship

Application of embedded systems in robotics and automation at Roboshack Microtronics Pvt. Ltd.

Technical skills

- C
- verilog HDL
- 8085 assembly

Soft skills

- Adaptability
- Problem solving
- Dedicated
- Perseverance

Extra-curricular activities

- College Technical meet (both 2015 and 2016)
- speech competition in college
- e-yantra robotics competition (both 2015 and 2016)

Co-curricular activities

- Doing pranayama and yogasana
- Teaching friends

Personal Details

- Father's name: Mr. Baldev Raj Guglani
- Mother's name: Mrs. Poonam guglani
- Sex: Male
- Date of Birth: 10-01-1996
- Nationality: Indian
- Martial Status: Bachelor

Declaration

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

Date

24-4-17