

HIMANSHU RANA

ELECTRONICS AND COMMUNICATION
ENGINEER



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 Kangra (HP) INDIA



RGEC NAGROTA BAGWAN

OBJECTIVE

Seeking a position to utilize my skills and abilities in the Electronics and Communication industry That offers professional growth while being resourceful, innovative and flexible.

SKILLS

- Programming language : C ,C++
- Embedded system
- IOT
- Technical troubleshooting capabilities
- Power Electronics
- Automation capabilities
- python
- HTML
- CSS

ACADEMIC PROFILE

- Curently working as a stem Mentor in ABL EDUCATION FROM SEP 2022
- B Tech **ECE** from Rajiv Gandhi Govt Engineering College Nagrota Bagwan approved by HPTU with 7 CGPA in the year of 2022
- Polytechnic Diploma in **ECE** from Dr.Bhimrao Ambedkar Polytechnic Ambota approved by HPTECH Board Dharamshala with 75% marks in the year of 2019
- Intermediate from G.S.S.S Balugloa approved by HP Board Dharamshala with 75% marks in the year of 2017
- Matric from G. Boys .S.S.S Nadaun approved by HP Board Dharamshala with 78% marks in the year of 2015

PROJECTS

- Minor project in poly - Blind Stick
- Major Project in poly - Advance Wheelchair system
- Minor Project in Btech - Smart IOT Home (fully automated)
- Walking dustwin
- Ipg Gas detection unit
- Pir based automation
- Rfid Based Autohorised Car parking System

TRAINING

- 4 weeks training in embedded system at NIELIT Shimla
- 6 week training in IOT at Thinknext Technologies Mohali
- 4 Month training in Mern Stack at Thinknext Technolies Mohali

SPECIAL ACHIVEMENTS

- Got third position in State level competition JNGEC SUNDERNAGAR for IOT based project
- Patent published on electronically controlled tap system.