Gaurav Rauthan



Contact

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Pauri Garhwal

Personal Details

• Date of Birth : 27/01/2001

• Nationality : Indian

• Marital Status : single

Skills

Basic knowledge of computer (Ms word, Ms Excel,80% power point)

Autocad 2D and 3D	60%
Python	60%
Java and language C	60%
CNC Milling	60%

Language

• Hindi And English

Interests

- Playing football and many indoor and outdoor games And Reading Novels.
- Always curious to know about new things.

Objective

To obtain a challenging, dedicated and responsible position in a professionally managed

organization. I am looking forward to an opportunity where I can utilize my skills,

knowledge, thoughts ability in contributing effectively, for the success of the organization

and always willing to learn and contribute in every aspect.

Education

2022

I.T. Gopeshwar approved by AICTE, Ministry of HRD

New Delhi

UTU Board

B.Tech

74%

2018

B.R.M.school

Pauri Garhwal

CBSE Board

12th

80%

2016

B.R.M.school

Pauri Garhwal

CBSE Board

10th

78%

Projects

• Solar power bank with wireless charging.

Lead a team to construct the smart solar power bank integrates lithium battery pack with solar panels battery protection and wireless charging coils using dc power boosters and charge controllers to provide for a feature packed power bank.

Refrigeration using waste heat from an engine.

In this project we have to carry out an experimental investigation of an Electrolux Refrigeration System using waste heat of an engine. This would provide an alternative to the conventional vapour compression refrigeration system used generally. While considering the power utilisation of refrigerators in vehicles, an effort has been made to drive the refrigerator with the use of heat energy which will be economical without use of any electrical power.

Training courses

- Summer Internship at Electronic service and training centre, Ramnagar, Uttrakhand.
- 6 week online Training on AutoCAD at Internshala.