# Nimish Jain

Birth November 11, 1995

Address 621, Prabhu Vihar colony Kashipur Uttarakhand.

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## **OBJECTIVE**

Seeking a career in core Mechanical company to utilize my knowledge, skill, adaptability and team-work.

## **EDUCATION**

M.Tech 2019-2021

 $Thermal\ Engineering$ 

 $IIT\ Delhi$ 

Completed

CGPA: 8.559(scale 10.00)

B.Tech 2012-2016

Department of Mechanical Engineering

MIT Moradabad

Completed

Percentage: 76%

Higher Secondary Certificate 2012

UHIC Kashipur Uttarakhand Board

Obtained Percentage: 70.2%

Secondary Secondary Certificate 2010

UHIC Kashipur Uttarakhand Board

Obtained Percentage: 83.4%

#### **SKILLS**

• Softwares: MATLAB, COMSOL Multiphysics, LabVIEW, AUTO-CAD

• Technical Skills: MS Office Suite (Word, Excel, PowerPoint), Latex

### **PROJECTS**

- M.Tech Project Modelling of Shrinkage using moving mesh for convective drying of food material on COMSOL Multiphysics. (Dr.Prabal Talukdar) (September 2020 June 2021).
- M.Tech Mini Project Study of Heat transfer from Human body and factors affecting it. (Dr.Debabrata Dasgupta) (September 2019 December 2019)
- **B.Tech Project** Preparation and Mechanical Properties of Stir cast Al-2Mg-11TiO2 Metal Matrix Composite (Dr. Puneet Chauhan) (August 2015 June 2016).

## INDUSTRIAL TRAINING

• General awareness of steam Turbine Manufacturing, Bharat Heavy Electricals Limited (BHEL Haridwar) (July, 2015 - August, 2015)

#### **ACHIEVEMENTS AND EXTRA CURRICULAR ACTIVITIES**

- Participated and won in essay writing competition at School Level.
- Participated and won in Debate Competition at School Level.
- Represent School at Science Fair.

#### **HOBBIES**

- Playing Cricket
- Playing Chess
- Listening Music

#### PERSONAL TRAIT

- Creative and logical
- Problem solving ability
- Co-operative and keen observer