



Aditya Dhokrat

Mechanical Engineering

B Tech in Mechanical Engineering with knowledge of mechanical , designing and thermal engineering.



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nashik, india

SKILLS

SOLIDWORKS

CATIA V5R19

Creo 9.0

SAP (PP Module)

Ansys APDL , Work Bench

AutoCAD

LANGUAGES

English
Full Professional Proficiency

Japanese's
Elementary Proficiency

Hindi
Native or Bilingual Proficiency

Marathi
Native or Bilingual Proficiency

INTERESTS

Heat Transfer
Thermodynamics
Manufacturing
Mechanical Design

EDUCATION

Diploma

Guru Gobind Singh Polytechnic , Nashik

04/2018 - 04/2021

91%

Courses

- Mechanical Engineering

B. Tech

Sanjivani College of Engineering , Koregoan

10/2022 - Present

7.0

Courses

- Mechanical Engineering

WORK EXPERIENCE

Intern

Somesh forge pvt. ltd. Nashik

06/2022 - 07/2022

Somesh Forge PVT LTD is **majorly in Manufacturing (Metals & Chemicals, and products thereof) business.**

Achievements/Tasks

- 1 month in internship

Intern

HINDUSTAN AERONAUTICS LTD

08/2023 - 09/2023

AIRCRAFT MANUFACTURING DIVISION, NASHIK

Achievements/Tasks

- 3D Modeling of Aircraft Components
- Study of Fly by Wire System in Air craft

PERSONAL PROJECTS

Filed Marking Machine (02/2019 - 01/2021)

- Filed marking machine to reduce man power and precise marking on playground's with lime stone powder

Potato sowing machine (03/2019 - 06/2020)

- For easy ,faster ,effective and efficient planting of potato.
- Convenient method for Planting Potato.

Single Cylinder Diesel Engine Test Rig (06/2023 - 12/2023)

- Analysis, Manufacturing, Research, Patent, Calculations of Test Rig
- Single Cylinder Diesel Engine Test Rig is Used To Measure Specific Fuel Consumptions and Other Parameter of Engine

ORGANIZATIONS

ROTARACT CLUB Nashik (06/2019 - 04/2020)

is an **Non profit organization dedicated towards the service of the society.**(member)