

DIVYAM PRATAP SINGH

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CAREER OBJECTIVE

An opportunity to work with your organization where my knowledge, skill and experience can be utilized to the best and get enhanced and I can also get an opening for my carrier advancement and professional growth in the field of Operations with my hard work and dedication.

ACADEMIC BACKGROUND

Year	Qualification	Board/University	College/ Institute	Percentage / CGPA
2016-20	B.Tech (Mechanical Engineering)	Uttarakhand Technical University, Dehradun	Dr. A.P.J Abdul Kalam Institute of Technology, (A Constituent Institute of UTU) Tanakpur, Uttarakhand	66.3%
2015	Class XII	CBSE	Little Angel Sr. Sec. School, Kichha, Uttarakhand	51.2 %
2013	Class X	CBSE	Gurukul International School, Haldwani Uttarakhand	6.4 CGPA

INTERNSHIP & PROJECT UNDERTAKEN**INTERNSHIP**

Institution : Honda Siel Power Products Ltd.

Duration : 4 weeks (15 July,2019-09 Aug,2019)

Section : Pressure Die Casting

Mentor : Mr. H.N. Pandey (Sr. Manager)

Description : In manufacturing process Pressure die casting is a metal casting process that is characterized by forcing molten metal under high pressure into a mold cavity. The mold cavity is created using two hardened tool steel dies which have been machined into desired shape.

MINOR PROJECT

Project Title : Automatic Pneumatic Bumper

Mentor : Mr. Awanish Shukla (Ast. Professor)

Description : We have developed an “Design and Development of Pneumatic bumper With automatic Braking System ” our main aims is to improve the technique of prevention of accidents and also reducing the hazard from accidents like damage of vehicle, injury of humans, etc.

MAJOR PROJECT

Project Title : Study ,Design and Analysis of Wind Turbine

Mentor : Mr. Awanish Shukla & Mr. Manmohan Chaudhary (Ast. Professor)

Description :The Objective of this Project is to study, design & do Analysis of HAWT. The designing is done by using software Solidworks and the analysis of blade is done by using software Ansys . The analysis was done for different materials used in making blades of wind turbine. The analysis was done at average speed of wind around the region where windmill are established in India. Different properties of material are also compared to check how efficiently they are.

ACADEMIC/EXTRA CURRICULAR ACHIEVEMENTS

- Certificate of Soft Skill Workshop
- Certificate of Hydraulic and Pneumatic Workshop
- Certificate of Solidworks Workshop
- Certificate of Thermodynamics Quiz
- Certificate of CNC Programming (Milling Operation) Workshop
- Certificate of CAD/CAM Workshop
- Certificate of Digital Marketing Workshop

COMPUTER SKILLS

- **Software Package** : MS Office Suite
- **Operating Systems** : Windows 7,8,10

PERSONAL DETAILS

Date of Birth : 27 Sep 1997
Father's Name : Pratap Singh
Category : General
Gender : Male
Nationality : Indian
Home Town : Kichha (U.S Nagar), Uttarakhand
Hobbies : Chess,Gardening,Internet Surfing
Languages Known : English, Hindi

I declare that the details above are correct and true to the best of my knowledge.

(DIVYAM PRATAP SINGH)