

MANMEET SINGH KHALSA

PROFILE

My aim is to rapidly learn practical skills through the new insights, and like to add some knowledge through brain storming process. I like to work with my optimum level of enthusiasm and apply my knowledge to contribute towards global target of my work place.

CONTACT

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HOBBIES

Playing cricket, badminton, swimming, football.
Listening music.
Hiking.
Bike riding.
Wildlife Photography.
Teaching.
Cooking.

EDUCATION

B.E (MECHANICAL) • 2021 • LJIET • GTU

I have completed my BACHELOR'S in MECHANICAL in 2021 with a CGPA of 9.31.

DIPLOMA (MECHANICAL) • 2018 • LJK • GTU

I have completed my DIPLOMA in 2018 with a CGPA of 9.64.

SSC • 2015 • ST. JOSEPH SCHOOL • GSEB

I have completed my SSC in 2015 with 68% and 89 percentiles.

VOLUNTEER EXPERIENCE OR LEADERSHIP

I have been involved in many projects during academics, and I gained a lot of experience in machining and production field.

Gasless Chula. Aim: - The aim is to reduce the flue gases produced due to burning of coal and woods and increased the heating capacity by using fly-ash in the structural design of Chula.

Watercooler Aim: - The aim is to get the cold water at any instant. The rate of Heat transfer is more as the temperature difference is more. It is directly driven by a module which is used to transfer the heat by using P and N type. The refrigeration type is also known as thermoelectric refrigeration.

Staircase trolley Aim: - The aim is to load and unload the heavy objects and shifting the loads from stairs, application is vast. It's an assembly of tri wheels and holding plate in such a way that it can be compressed and placed in a very small space. It is like a trolley which can we used on stairs.

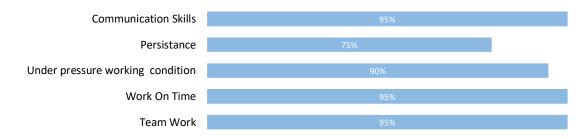
Hands free crutch Aim: - The aim of this project is to help the person whose one of there is injured in an accident, and not able to walk, so such person can use this type of crutch very easily. The main advantage of this crutch is that person don't have to engage their hand in crutches while moving, and secondary thing is it eliminates the pain in underarm of the patient while using conventional crutch.

SKILLS

Professional skills



Soft skills



ACHIEVEMENTS

Topper of GTU in 5th semester of diploma in 2014-2015

Played cricket for railways for 5 years.

1st position in state level tabla competition.

Achieved 2nd position in Khel Maha Kumb (selection level) in running (100m, 200, 800m)

Played Shotokan karate competition. (level 6 – purple 1 belt)

Participated in L.J Innovation in 2014-2015 (Diploma)

Participated in L.J Innovation in 2018-2019 (Degree)

PERSONAL DETAILS

Date of Birth : 27th February 2000

Permanent Address : 18, Hariom Nagar Part-1, Nr. Synergy School for

Excellence, 'D'-Cabin, Sabarmati, Ahmedabad-

380019

Languages Known : Hindi, English, Punjabi, Sindhi, Gujarati

Current Location : Ahmedabad