



EDUCATION

Bachelor in Technology(Mechanical Engineering)

Lovely Professional University, Phagwara

08/2018 - Present

7.11(VIIth Semester)

XIIth(CBSE)

Shri Ram Ashram Public School, Amritsar

05/2016 - 05/2018

70.2%

Xth(CBSE)

Shri Ram Ashram Public School, Amritsar

05/2015 - 05/2016

70.3%

PROJECTS

Super Market Billing System

(08/2019 - 12/2019)

This mini-project (written in python language) consists of a bill calculating operator which will calculate the total price with service tax and GST and print.

Magnetic Suspension Car

(05/2018 - 07/2018)

Made a toy car with Magnetic Suspension systems that utilize magnetically controlled dampers, or shock absorbers, for a highly adaptive smooth ride. This method has the potential to be faster, quieter, and smoother than another suspension

WORKSHOP/PARTICIPATION

Participated in ASME EFX organized by Lovely Professional University (2019)

Participated in the event "CATCHCAD" organized by "ASME LPU" Lovely Professional University (05/2020)

Attended workshop of "HEYLISTEN" held at Lovely Professional University (2019)

Score Upper Intermediate in EF SET test (2019)

SKILLS

Autocad

Creo Parametric

Solidworks

Fusion 360

Python

HTML/CSS/JavaScript

MS Office

CERTIFICATES

Solidworks(Associate Level) from 3DEXPERIENCE® Certification Center (09/2020 - 10/2020)

Introduction to mechanical engineering design and manufacturing with fusion 360 from Coursera (07/2020 - 08/2020)

CAM and Design Manufacturing for Mechanical Engineers with Autodesk Fusion 360 from Coursera (05/2020 - 06/2020)

Python from Coursera (12/2020 - 01/2021)

POSITIONS OF RESPONSIBILITY

Member - Club ATP(Architects of True Personality) (03/2020 - 03/2021)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Punjabi

Full Professional Proficiency

Odia

Professional Working Proficiency