

SivaTeja Rajaneni



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📅 12 October, 2000

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EDUCATION

B.Tech (Mechanical Engineering)

Lovely Professional University, Phagwara

07/2018 - Present

CGPA (Vth semester) 7.89

XII (BIEAP)

Narayana Jr. College, Gudur

06/2016 - 04/2018

Percentage 91%

X (SSCAP)

Narayana High School, Gudur

06/2017 - 04/2016

GPA 9.5

PROJECTS

Hoverboard working model (09/2018 - 11/2018)

- This project was about to make the working model of hoverboard which was electrically powered. We made the body of the vehicle using wood and pvc. Cutting, drilling and soldering operation are performed. I performed this project in a group of five people which improved my team working skills.

Super Market Management system by Python (09/2019 - 11/2019)

- In this project I made list of the products in the super market with their prices to check the stock in the super market. For making this project I used python language to write the program. I used arrays and classes in python to complete the project.

Elliptical Trammel (09/2019 - 10/2019)

- In this project I made elliptical trammel mechanism which is an inversion of double slider crank mechanism. I made this working prototype with the help of cardboard sheets.

INTERNSHIPS

Online Summer Internship on Vehicle dynamics

AMZ automotive

05/2020 - 06/2020

I done my summer internship with AMZ automotive through online. The internship was about vehical dynamics (behaviour of vehicle in the motion).

SKILLS

Creo

AutoCad

Python

C language

C++

Engineering Drawing

MATLAB

ACHIEVEMENTS

Awarded 1st Prize in ASME EFX parachute prototype competition in Lovely Professional University, Phagwara (09/2018)

The competition is to make a prototype of parachute

WORKSHOPS/SEMINARS/PARTICIPATION

Participated in 'YOUNG SPEAK FORUM' organized by AISEC in Lovely Professional University, Phagwara (09/2018)

AISEC

Participated in ASME EFX Tech day event in Lovely Professional University, Phagwara (09/2018)

ASME

Worked with RRCT trust in the program of distributing books to the students of government school in Gudur (05/2019)

RRCT

POSITION OF RESPONSIBILITY

Member of Charitable trust RRCT Gudur (05/2017 - Present)

RRCT

LANGUAGES

English

Full Professional Proficiency

Telugu

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

German-A1

Limited Working Proficiency