



# VALLALA.VISHNU KUMAR



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## Skills

ANSYS (workbench)

CATIA V5

AutoCAD

HVAC ( Human Ventilation & Air Conditioning )



## Languages

Telugu

Hindi

English



## Personal Details

Date of Birth : 28/11/1998

Marital Status : Single

Nationality : Indian

Father Name : V.Venkateshwarlu

Mother Name : V.padma

## Objective

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

## Education

- Vardhman Engineering college** 2023  
Design Engineering / M.Tech  
8.11 CGPA
- Avanthi Institution of Engineering & Technology , Gunthapally.** 2020  
Mechanical Engineering / B.tech  
7.57 CGPA
- Teegala Ram Reddy College of Technology (polytechnic) , Meerpet.** 2017  
Mechanical Engineering / Diploma  
71.74 %
- Huzuranagar High School , Huzuranagar.** 2014  
Higher Education / SSC  
8.3 CGPA

## Projects

- Analysis of Mechanical Properties in Micro and Nano Composites: A Comparative Study**  
Description:- The objective of this study is to evaluate the quantitative mechanical properties of aluminum metal matrix composites (AMMCs) reinforced with Al<sub>2</sub>O<sub>3</sub> nanoparticles and micro-particles.
- DESIGN & FABRICATION OF PEDAL OPERATED MULTI-PURPOSE MACHINE**  
Description :- The main objective of the project is to create 3 Operations ( Drilling, Grinding, Shaping) at a time manually.
- WIRELESS ID CARD USED TO CONTROL THE SLIDING GATE**  
Description :- The main objective of the project is to create security purposes many department like Defence, Research center, Industries.

## DECLARATION

- "I hereby declare that the details and information given above are complete and true to the best of my knowledge".