

**Phani Madhusudhan Thontepu**

Mobile: 8332946134

Mail Id: [phani.madhusudhan@gmail.com](mailto:phani.madhusudhan@gmail.com)**Career objective**

Have a Good career in corporate company as an ever learning and growing individual. To be smart working and loyal towards the company. Living for development of science and technology, to make the world better place.

Qualification	institution	place	Year	Aggregate (%)
B-Tech (Mechanical)	VIT	Vellore	2013 - CURRENT	87.2
College	Sri Chaitanya Educational Institution	Vijayawada	2013-2011	95.7
High School	Jawhar Navodaya Vidyalaya	Pedavegi, West Godavari Dist	2011	92
9 <sup>th</sup> standard	Jawhar Navodaya Vidyala	Devarala, Haryana	2010	91

**Education****Skill set**

Mechanical software known: Solid Works, ANSYS, MATLAB, Fluent, Arduino

Programmming languages known: C

**Area of interest**

- Design.
- Manufacturing.
- Automation.

**Projects**

- Hardware project on “Automobile with spherical wheel actuation”. A working prototype was built.
- Design project on “Combination of damper and a shock absorber”.
- Mini Project in Automotive aerodynamics, on topic “Aerodynamic effects of vents and spoilers”.
- A manufacturing mini project on “Metal spinning”.
- An animated short film was made regarding conservation of earth resources for an humanities course.

## Industrial experience

Internship for a month in Vishakhapatnam steel plant specifically on topic “cooling system in a blast furnace”.

## Extracurricular activities

- Participated in karate Tournaments.
- Member in Society of Automotive Engineers.

## Strengths

- Good listener.
- flexible and Innovative.
- Out of the box thinker.
- Realist.
- Good communication skills.

## Interests

- Book reading.
- Arcade Gaming.
- Badminton.
- Tennis.

## Languages known

- English.
- Telugu.
- Hindi.

Reading, Writing, Speaking and understanding in all of them.

## Personal details

Father's name: Thontepu Naga Satya Srinivasa Rao

Mother's name: Thontepu Vedavathi

Address: Near Union Bank, Maruteru, West Godavari District,

Andhra Pradesh Pincode: 534122

Date of birth: 4<sup>th</sup> October 1995

**I hereby affirm that the above given information is true to the best of my knowledge.**