

# PAMPANA RAVITEJA

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## Career Objective:

- To get a unique privilege of building career in a growing organization, where I can get the opportunities to prove my abilities by accepting the challenges, fulfilling the organizational goal to climb the career ladder through continuous learning and commitment.

## Educational Qualifications:

Qualification.	Institution.	Board/University.	Percentage.	Year of passing.
BTech [MECH]	Pragati Engineering college, Surampalem	JNTU, Kakinada, A.P.	67	2019
Intermediate [MPC]	Narayana Junior College	Board Of Intermediate Education, A.P.	87	2015
S.S.C	Narayana Techno School	State Board of Education, A.P.	8.8 (GPA)	2013

## Technical Skills:

- Solid works
- Catia
- Auto Cad
- Creo parametric 5.0
- Ansys

## Internship/Training /Work experience:

- I have done 6 months of Internship from Trylogic soft solutions pvt Limited company under the scheme of DDU GKY at Vijayawada. On internship as a mechanical designer I designed mechanical components by using software's such as Auto Cad, Catia, Solid works, Creo parametric 5.0.

- I have 1 year work experience on Solid works, Catia, Creo parametric 5.0, Auto Cad. I recently worked as autocad Designer on R D Pollution Control Pvt.Ltd Jeedimetla phase 2, Hyderabad

## Project:

- Mini project was Design and Fabrication of “Sheet Metal Cutter”. In this project we mainly designed sheet metal cutter to cut the sheet metals with required dimensions and cut accurately.
- Main project was Design and Fabrication of “Hand Controlled Bionic Hand”. By this project we can easily hold and move any objects without Human hand Interference and this bionic Hand will controlled by Human hand by using “Flex Sensors”.
- I have done projects on “Trylogic soft solutions company”, There are three projects which are Designing projects, Those are done by using ”Solid works & Catia”. One is design and simulation of feed check Valve, Second one is design and simulation of “One Arm Robot”, and another one is Design of “Rollcage”.

In design of “Feed check valve” and “one arm robot” first we can draw 2d sketches and then convert them to 3d models by using 3d tools on solid works and assemble them by using assemble design and gives motion to assembled parts on simulation.

Finally design of Rollcage was done on solid works as first we draw rough sketches as our required dimensions and then draw 2d diagrams on solid works then convert them to 3d model by using tools on solid works.

## Computer skills:

- Operating systems: windows.
- Applications: Microsoft Office, installing os, ms excel, other computer software related issues solving knowledge,

## Personal skills/Strengths:

- Comprehensive problem solving.
- Excellent written communication skills, Proactive.
- Ability to easily connect with people
- Confident & Punctual.
- Willing to learn & work hard.
- Adaptive Nature.
- Creative Thinking.
- Technical skills
- Personal experience on ac and refrigeration system repairs, all electrical works, chip level circuit boards repairing, mechanical works etc.,

## Achievements:

- Procured Merit Certificate on “**Significance of Research and Development in Engineering for Global Recognition**” from Pragati Engineering College.

## Extra curriculum:

- Experience in installing OS on Pc's & Mobiles.
- Experience in repairing home Appliances & Automobiles.

## Participations:

- Participated in “**Technical Quiz**” on 15<sup>th</sup> September 2016 at Pragati Engineering College.
- Participated in “**Assembly and Disassembly**” on 15 september 2016 at Pragati Engineering College.
- Participated in “**Paper Presentation**” on 8<sup>th</sup> March 2018 at Pragati Engineering College.
- Participated in “**Hydro Rocket Event**” on 8<sup>th</sup> March 2018 at Pragati Engineering College.

## Workshops:

- Attended “**Diagnosis of Refrigeration and Air Conditioning** ” workshop on feb 2018.

## Personal Profile:

Name	: Pampana Raviteja.
Gender	: Male.
Date of birth	: 01-04-1997.
Father's name	: Pampana Ganesh
Languages known	: English , Telugu.
Address	: Dno-34-15-35/3, satyasri road, Mandapeta, E.G.D.T, A.P., 533308

## Declaration:

I solemnly declare that all the above information is correct to the best of my knowledge and belief.

**Date:**

**Place:**

**Raviteja p**