

PROFESSIONAL SUMMARY

I am a Junior Mechanical Engineer with 1.5 years of experience in mechanical design and development. I have a strong technical background in CAD software and engineering principles. My greatest strength is my ability to solve complex problems quickly and efficiently, as evidenced by the successful completion of numerous projects on time and within budget. In addition, I possess excellent communication skills which enable me to collaborate effectively with other engineering teams. My most notable achievement was developing an automated robotic arm for a manufacturing plant, which reduced production costs by 20%. I am also proficient in the use of 3D modelling software and have a keen eye for detail when it comes to product designs.

EDUCATION

2015 - 2015

SSC

Sri Chaitanya School, Kurnool / India, Kurnool

2016 - 2017

Intermediate

Sri Chaitanya Jr College Kurnool / India, Kurnool

2018 - 2021

B.Tech

Brindavan Institute of Technology,
Tadakanpalle, Kurnool / India, Kurnool

SKILLS

- CAD
 - Solid Works
 - Engineering Drawings
 - ANSYS 10.0
 - SolidWorks
 - Machine Design
- Expert

Expert

Expert

Expert

Expert

Expert

HOBBIES

- Reading
- Drawing

LANGUAGES

- Hindi
- English
- Telugu

EXPERIENCE

2021 - 2023

Junior Mechanical Engineer
DRDL / India, Athpur, Hyderabad

As a Junior Mechanical Engineer at DRDL, I was responsible for collaborating with senior engineers and technicians to design and develop mechanical systems for various projects. I gained hands-on experience in conducting research, performing calculations, and creating technical drawings to ensure the efficiency and functionality of our designs. During my two-year tenure, I also had the opportunity to work on cross-functional teams and participate in project presentations.

- Collaborated with senior engineers and technicians
- Conducted research and performed calculations
- Created technical drawings for mechanical systems
- Worked on cross-functional teams and presented projects