

POORNA CHANDRA SEKHAR

Mechanical Engineer

24-148, Tilak street, Cherukuwada,
Penugonda Mandalam, West Godavari
District, Andhra Pradesh, 534320.

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Career Objective

To work in a creative and challenging environment where I could constantly learn and improve my skills.

Work Experience

2018-2019
John Deere
India Pvt. Ltd

Technical Trainee

- Worked as CNC Machine Operator in Engine Manufacturing line.

2021-2022
Greentech
Industries Pvt.
Ltd

Technical Operator

- Worked as Quality Control
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Education

2019- 2022
Jogaiah Institute of
Technology and
Sciences, Palakollu.

Bachelor of Technology in Mechanical Engineering

7.24 CGPA

2015-2018
Sri Vasavi Engineering
College,
Pedatadepalli.

Diploma in Mechanical Engineering

72.2 %

2014-2015
Viveka Bala Barathi
E.M. High School

SSC

8.5 GPA

Projects

2018

Four way Hacksaw

- A optimized machinery to perform multiple operations on multiple jobs at the same time using single power unit.

2022

Design and Structural Analysis of Spur Gear

- A innovative analysis for using polymers in manufacturing of spur gears.
- Designed spur gear using CATIA-V5.
- Analysed and compared differences between metal and polymers spur gears using ANSYS.

Certifications

2017

Undergone Internship in Hero Showroom,
Bhimavaram

Technical Skills

- Auto CAD
- CATIA - V5

Experstise

- CNC Machine Operating
- Quality Inspection

Languages known

- English
- Hindi
- Telugu

Soft Skills

- Punctuality
 - Critical Thinking
 - Communication Skills
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Personal Details

D.O.B.

11/06/2000

Gender

Male