

EDUCATION

Bachelor of Engineering (B.E), Mechanical Engineering

Sir C.R.Reddy College Of Engineering

2016 - 2020

CGPA: 8.72/10

Senior Secondary (XII), Science

SRI CHAITANYA JUNIOR COLLEGE

(BOARD OF INTERMEDIATE EDUCATION-ANDHRA PRADESH board)

Year of completion: 2016

Percentage: 95.50%

Secondary (X)

Z P High School

(BOARD OF SECONDARY EDUCATION-ANDHRA PRADESH board)

Year of completion: 2014

CGPA: 9.30/10

JOBS

Managed Network Expert

CHEGG INDIA PVT LTD, Virtual

Mar 2021 - Present

Problem Solving

INTERNSHIPS

Thermal Engineer

BHEL, Hyderabad

May 2019 - May 2019

Worked on Turbines

POSITIONS OF RESPONSIBILITY

Participated in NGC(National Green Corps) and participated in NSS programs.

Organizing Member for TECHFEST 2K19, organized in Sir C.R.Reddy College of Engineering.

Formulated and implemented a plan for carrying out clean village program named SWATCH VILLAGE PROGRAM in our village by motivating young people to carry out cleaning of roads and tree plantations.

TRAININGS

Industrial Training

AGIIT, Vijayawada

Jan 2020 - Mar 2020

Introduction to Yaskawa Robotics, Management, and PLC software and hardware

Applied Robotic Control

APPSDC, Online

Dec 2019 - Mar 2020

PROJECTS

Fire Foughted AGV with Digital Controller

Jan 2020 - Mar 2020

Based on Digital Controller(PLC) we are done a ladder logic for a fire foughted AGV

Pongamia Methyl Ester used in Diesel Engine at different injection pressures

Mar 2020 - Mar 2020

Here,we take pongamia oil is used as biodiesel and by Transesterification process the oil changes to Methyl Ester by intermediate of catalysts KOH and NaOH ,and performance Characteristics and Emissions are noticed at different injection pressures

SKILLS

English Proficiency (Spoken)

Intermediate

C Programming

Beginner

AutoCAD

Intermediate

PLC SCADA

Beginner

Robotics

Beginner

Catia

Intermediate

MS-Office

Intermediate

ADDITIONAL DETAILS

Secured 1 st rank in Academics in Engineering College

Secured Best Student Award in School

National level Quiz Competition on Basics in Mechanical Engineering by Sir C.R.Reddy College of Engineering.Silver Medal with 84/100 marks

Participated in workshops based on hybrid and electric vehicles.