

## 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

## INTERSHIPS

### **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.