# MYGAPULA KALYAN

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CGPA: 63

### **EDUCATION**

Andhra Loyola Institute of Engineering and Technology/Vijayawada/India Present B. Tech in Electrical electronics engineering CGPA: 70 Sri Chaitanya Junior College/Vijayawaada/AP/India 2021

Class XII

Sri chaitanya Public School/Vijayawada/AP/India 2019

Class X CGPA: 80

## **SKILLS SUMMARY**

**Programming Languages**: C, Python.

Course Work: Problem Solving, Data Structures, Cloud Computing, Operating Systems, Computer Networks, Data Science.MS Office.

**Soft Skills:** Communication skills, Adaptability, Leadership, Time Management, Experience in writing skills.

Languages: English (Professional Proficiency), Hindi (Professional Proficiency), Telugu(Native).

### **INTERNSHIPS**

#### Coursera: Role: Digital Marketing

Key digital marketing channels are social media, search engine, emails, content marketing we learn how to create Effective ads choose target audiences and manage budgets and know how to use platforms like facebook, twitter, Instagram, Linkedin for marketing

#### 1Stop.ai: Role: Hybrid Electric Vehicle

Learn the working of both Internal combustion and electric motor, Efficiency, Regenerative Breaking, Battery and types of hybrid electric vehicle

#### **Skill Dzire:** Role: Data Science

Understanding its fundamentals, data exploration and visualization, machine learning and its alogorithms, big data Technologies

### TCS ION: Role: Career edge young professional

Learn how to communictate, deliver presentation with impact, develop softskills for workspace, making an Effective resumes and cover letter, effective emails and basics of the artifical intelligent and machine learning

## EDX:

Learn about introduction of machine learning and python, understanding how the python applied in machine learning and done the pratical codes which are implemented in ML and tools, libraries in python

### **SOLAR INTERN:** Role: INTERN

Attended Solar internship in Sri Savitr solar industry and learn about the operation of the Solar machine which Makes single cell to module which makes the solar plate may consists of 11 in a row or 10 cells

### **WORKSHOPS:**

- Attended LIve Sessions on the Signalling Systems in Railway Sector
- Attended Live Demonstation on the Electric vehicle and Battery design System in EV
- · Attended one day hands-on workshop on Advanced Digital Design with Verilog HDL
- Attended Matlab workshop for 3 days on Simulink and design the EV Vehicle in Matlab

### **EXTRA CURRICULAR ACTIVITIES:**

- Member of IEI chapter
- Participated in NSS activities for **DIFFERENT ENERGY CONVERSIONS**

## **PROJECTS**

- Done project on Arduino Uno Making Obstacle Sensor, Bluetooth, Wifi Control Car
- Done Project on API Keys By Using Telegram App For Security For The Data Using VS Code And Github

### **CERTIFICATES**

- Certified HYBRID ELECTRIC VEHICLE in 1 stop.ai
- Certified **DIGITAL MARKETING** in Google Coursera
- Certified DATA SCIENCE in skill Dzire
- Certified MACHINE LEARNING WITH PYTHON in Edx
- Certified AWS SOLUTION ARCHITECTURE JOB SIMULATION