

CONTACT

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OBJECTIVE

To obtain a challenging position that utilizes my skill set and strength which will provide me an opportunity to grow in a professional organisation and enables me as a competitor.

EDUCATIONAL QUALIFICATIONS

2021

- **Srinivasa Ramanujan Institute Of Technology**
BTech
Upto 5th Semister - 75%

2017

- **Sri Chaitanya Junior College**
Intermediate
97%

2015

- **St. Joseph English Medium School**
Secondary School
92%

TECHNICAL EXPLOSURE

- Knowledge on the concepts of C programming: Data types, Control Statements, Arrays, Functions, Pointers, Strings, DMA and Storage Classes.
- Knowledge on concepts of Python Programming: Data types, Control Statements, Functions, Modules, Oops.
- Knowledge on Data Structures: Linear DS(arrays, linkedlist, stacks, queue), Non-Linear DS(trees and graphs).
- Basic knowledge on Internet of Things (IOT)
- Basic knowledge on 8086 Microprocessor

PROJECT EXPERIENCE

- **Automatic Water Level Controller**

Tools used : Arduino UNO, Sonar Sensor, Buzzer, 16*2 LCD display, Relay board, Connecting wires, USB cable.

Position : Team Leader

Automatic water level controller for overhead tanks that switches on and off the pump water in the tank goes below or above the maximum or minimum level. The water level is sensed by two floats to operate a the switches for controlling the Motor. In the process we used automatic sensors where it captures the level of water and automatically controls the wastage of water.

INDUSTRIAL TRAINING

- Member in the TCS IT EMPLOYABILITY program organised under part of Tata Affirmative Action program.

ACHIEVEMENTS & AWARDS

- Certified by UDEMY learn to code with Python 3
- Certified by career edge-knockdown the lockdown online certification offered by TCS ION
- Participated in Toast Master's club in Ravindra College(Kurnool) and Srinivasa Ramanujan Institute of Technology in Anantapur
- Winner of Power Point Presentation "Education" held at Srinivasa Ramanujan Institute of Technology

AREAS OF INTEREST

- Internet of Things
- 8086 microprocessor

WORKSHOPS ATTENDED

- Attended a three days workshop on Python programming conducted by APSSDC from 20 Nov to 22 Nov during the year 2019

PERSONAL SKILLS

- Strengths:
 - * Positive Thinker
 - * A quick learner
 - * Team lead
- Hobbies:
 - * Love to play Throwball and Badminton
- Co-curricular activities:
 - * Participated in inter-school, inter-college Throwball Tournaments during 2013-2020.

PERSONAL DETAILS:

- * Father's name : D.Venkateshwar Rao
- * Mother's name : D.Lakshmi devi
- * Date of birth : 10 Jun 2000
- * Languages : English, Telugu

DECLARATION

- I here by declare that the furnished information is true and correct to the best of my knowledge.