# CHANDANA VENKATA RAVITEJA

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13-196, near Govt.school Sai Nagar

Eluru, West Godavari district, Andhra Pradesh - 534001

# CAREER OBJECTIVE:

As a Beginner in the Industrial field, while making a positive contribution, I would like to build a career, making the best use of my analytical, creative and logical skills to perform the job efficiently.

# ACADEMIC CREDENTIALS:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **COURSE** | **INSTITUTION** | **BOARD** | **YEAR OF PASSING** | **CGPA / %** |
| B.tech (ECE) | Sagi Ramakrishnam Raju Engineering College, Bhimavaram | JNTUK | 2021 | 9.03  (up to date) |
| Intermediate MPC | Narayana Junior college, Eluru | Board of Intermediate  Education | 2017 | 98.1% |
| SSC | Fr.M.M.Good News school, Eluru | Board of  Secondary Education | 2015 | 10 |

**ACHIEVEMENTS:**

* Cleared the first round of the National level mega online challenge "SAMADHAN" to fight COVID-19 organized by MHRD INNOVATION CELL & AICTE and stood Top 200 out of 2000.
* Awarded with BEST STUDENT COORDINATOR for successfully organizing the Technical symposium (Department fest).
* Won 1st prize for the prototype of VOICE BASED HOME AUTOMATION in the project exposition event CRUX.
* Awarded with PRATIBHA AWARD by Andhra Pradesh state government for academic excellence in S.S.C.

# TECHNICAL SKILLS:

* Programming Languages: C, Basics of python.
* Web development Tools: HTML, CSS, Wordpress.
* Software: Arduino, Photoshop, Filmora, Videoscribe, M.S office.

# PROJECTS:

**Title: IoT Based Smart Parking System Technologies:** IoT, Arduino.

**Duration:** Dec 2019 - Jan 2020

# Team size: 3

**Description:** This project is a basic version of a smart parking system, done by using NodeMCU ESP8266(WIFI Module).This model works in such a way that, if any vehicle tries to enter entry gate then it checks the parking area for empty slots and if there is any empty slot then the gate will be opened otherwise it won’t. We can access the information on your mobile phone 24\*7 anywhere in the world.

# Title: Voice-Based Home Automation Technologies: Arduino.

**Duration:** Dec 2017 - Jan 2018

# Team size: 3

**Description:** The purpose of this project is to control different home appliances using a smartphone. Through the voice input, one can control the home appliances through this prototype. This can be used for Physically challenged people in making their daily life smoother.

# EXTRA-CURRICULAR ACTIVITIES:

* Student Coordinator of TRANCE 2K20, A National Level Technical Symposium held in

S.R.K.R. Engineering college, 2020.

* Executive Body Member of IETE (Institute of Electronics and Telecommunication Engineers), National Level Student Organization.
  + Organized paper and project exposition events in which 56 paper presentations and 52 projects were done, guiding 230 students.
* Presented a PPT on “ARTIFICIAL INTELLIGENCE”, in QUEST 2K17, Conducted by IETE

student forum held in S.R.K.R Engineering College, 2017.

* Started a YouTube channel named “Mind Mate”, which uploads videos weekly on

riddles, picture and logical puzzles.

# Workshop Attended:

* Attended workshop on “AMAZON WEB SERVICES(AWS)” by Andhra Pradesh State Skill Development Corporation (APSSDC), in 2020.
* Attended workshop on “IMAGE SENSING ROBOT” in TRANCE 2K18, a National Level

Technical Symposium held in S.R.K.R Engineering college, 2018.

# Personal Data:

**Father name:** Ch. Naga Prasad.

**DOB**: 24-11-1999.

**Gender:** Male.

**Languages known:** Telugu, English and Hindi.

**Date:14/9/2020 Place:** Eluru.

# (Ch. Venkata Ravi Teja)