SRIGADA MANOJ KUMAR

GOUD

Student

Quick Learner, Problem Solver, leadership

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**EDUCATION**

**B.Tech**

CMR College Engineering and Technology

*06/2018 - Present*, *HYDRABAD*

*Computer Science and Engineering*

Score: 7.0/10 CGPA(2021)

**Senior Secondary**

Kakatiya Junior College

*07/2016 - 05/2018*, *Nizamabad*

*(MPC)Math’s-Physics-Chemistry*

Score: 8.4/10 CGPA

**Secondary**

Chaitanya Vidyaniketan High School

*07/2015 - 06/2016*, *Chinamallareddy*

*Secondary School Certiﬁcate*

Score: 9.0/10 CGPA

**SKILLS**



C

Python

HTML

Java

**ACHIEVEMENTS**

Achievement Name

**CERTIFICATES**

SAYEN (02/2020 - 02/2020)

*South Asia Youth Environment Network*

MINFOS (06/2013 - 03/2014)

*MUNUKUNTLA INFORMATION SYSTEMS (P)LTD*

## SOCH (07/2012 - 08/2013)

*A PROJECT OF EEWCDS*

## JEEVADAN HIGH SCHOOL (01/2013 - 02/2014)

*ANNUAL GAMES & SPORTS*

# PROJECTS

## Automatic railway gate control using Arduino

## (09/2018 - 10/2018)

The Automatic Railway Gate Control System Project makes use of an Arduino Nano to control the whole circuit. Two Servo motors are used to open and close the railway gates. Four IR sensors are used for sensing the arrival or departure of trains.

## Automatic gas leakage detection system

## (04/2019 - 05/2019)

The gas detectors can be used for the detection of combustible, ﬂammable and poisonous gases and for loss of oxygen, and also to detect a gas leak or other pollutants. It makes the area where the leak occurs an warning sound and instructs operators to leave the area.. Infrared imaging sensors have recently been used for a number of applications in industrial plants and reﬁneries.

## Smart air puriﬁer (09/2019 - 10/2019)

An air puriﬁer or air cleaner is a device which removes contaminants from the air in a room to improve indoor air quality. These devices are commonly marketed as being beneﬁcial to allergy suﬀerers and asthmatics, and at reducing or eliminating second-hand tobacco smoke.

## Guess the number python (04/2020 - 05/2020)

This is going to be a simple guessing game where the computer will generate a random number between 1 to 10, and the user has to guess it in 5 attempts. The computer will give various hints if the number is high or low. When the user guess matches the number, the computer will print the answer along with the number of attempts.

# LANGUAGES

English

*Full Professional Proﬁciency*

Hindi

*Full Professional Proﬁciency*

# INTERESTS

Agriculture

Playing Volleyball

Telugu

*Full Professional Proﬁciency*

Travelling

politics