



# VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR

**AMIREDDY SINDHU**

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502319



## OBJECTIVE:

Seeking a challenging position in a reputed organization where I can learn new skills, expand my knowledge, and leverage my learnings

## ACADEMIC QUALIFICATION:

Enrollment no :BT21EEE093

Branch of Study :ELECTRICAL AND ELECTRONICS ENGINEERING

Current CGPA : \_8.58\_/10

QUALIFICATION	INSTITUTE	MONTH & YEAR	SCORE/SGPA	CGPA
B.Tech. 4 <sup>th</sup> Semester	Visvesvaraya National Institute of Technology, Nagpur	JAN 2023	8.88 of 10	8.58 of 10
B.Tech. 3 <sup>rd</sup> Semester	Visvesvaraya National Institute of Technology, Nagpur	JULY 2022	8.7 of 10	8.47 of 10
B.Tech. 2 <sup>nd</sup> Semester	Visvesvaraya National Institute of Technology, Nagpur	MARCH 2022	8.67 of 10	8.35 of 10
B.Tech. 1 <sup>st</sup> Semester	Visvesvaraya National Institute of Technology, Nagpur	DEC 2021	8.05 of 10	8.05 of 10
CLASS XII(SSC)	Sri Gayatri junior college, Miyapur, Rangareddy District, Telangana / TELANGANA STATE BOARD	2021	976 /1000	
CLASS X(SSC)	Jyothi Vidyalaya high School, Bhel R. C PURAM, Sangareddy District, Telangana/ TELANGANA STATE BOARD	2019	9.8 of 10	

### PROJECTS/ACTIVITIES:

PROJECT TITLE: Photometer with the integrated circuit and LED's

Circuit can be used for light intensity measurement. It can give a visible linear scale of illuminance in a comparative form of different light levels such as minimum, moderate and maximum.

PROJECT TITLE: ELECTRONIC EYE DETECTOR

As the automation is emerging technology these days, An electronic eye rings the a door bell automatically when a person visit your home. main principle of the circuit is to ring the door bell there any person at the entrance. Light on the LDR determines whether a person is present or not. Then there is any object at the entrance, LDR is in dark and buzzer starts ringing and the led starts glowing.

PROJECT TITLE: Design of a 7-segment up counter (0-9) using J-K flip flop

PROJECT TITLE: Led flasher circuit using a 555 timer chip

### COMPUTER PROFICIENCY:

- Programming Languages : c, c++,html
- DATA STRUCTURES and ALGORITHMS
- Software : Matlab ,Multisim

### CURRENT ACTIVITIES:

- AXIS VNIT EVENT MANAGER □ MEMBER OF PRAYAAS CLUB

### ACHIEVEMENTS AND HONOURS:

- Bagged \_1st\_ position in Chekumuki group aptitude test in R.C Puram mandal (Telangana state) level in November,2019.

### EXTRA CURRICULAR ACTIVITIES:

- Sports: Kho-kho ,Throw ball , Atheletics.
- Event manager of cryptocruz aptitude test.

I hereby acknowledge that the information furnished above is correct to the best of my knowledge.

Date : 23/03/2023

SIGNATURE

A. Sindhu