



# MRUDU LAHARI M

Self-motivated student with refined multitasking and problem solving skills seeking a good position in a good organization where my potentials will be fully discovered while working for the company dedicatedly.

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in <https://www.linkedin.com/in/mrudu-lahari-653b42188>

## EDUCATION

### BTech - Electronics and Communication Engineering

Vellore Institute of Technology,  
2021 - Present  
CGPA: 8.44

### Senior Secondary Education-CBSE

Jawahar Higher Secondary School, Neyveli  
2016 - 2018,  
Percentage: 87.9%

### Secondary Education-CBSE

Jawahar Higher Secondary School, Neyveli  
2016,  
CGPA: 9.4 (89.7%)

## PROJECTS

### SMART GARBAGE MONITORING SYSTEM

Smart Dustbin prototype which notifies the user with the location of the dustbin when it is full using ultrasonic sensor and GPS module.

### SMART CAR PARKING SYSTEM

Using Microcontroller 8051, A smart car parking system is implemented which will enable people see the free slot available for parking. This will also help people see the number of cars that are parked in the parking area.

### PORTFOLIO WEBSITE

Portfolio website to give a quick access for people to know about my personal and academic life

## TECHNICAL SKILLS

JAVA

OOPs

Computer Networking

Data Structures

DBMS

SQL

Problem Solving

WEB TECHNOLOGIES: HTML CSS

## EXPERIENCE

→ **IN-PLANT TRAINING-NLCIL, Neyveli**  
**Telecommunication Networking**  
18-11-2020 to 16-12-2020

WORK

To study TANDEM Exchange and get a practical knowledge about the telecom network in NLCIL.

→ **CONTENT WRITER- INTERN - HUMOURBABA**  
01-04-2020 to 31-05-2020

WORK

To study their requirements for promoting the product that deals with apparel using nanotechnology

## EXTRA CURRICULAR ACTIVITIES

### DOCUMENTATION CHAIR

IEEE-TEMS - (01/2021 - Present)

IEEE-Technology and Engineering Management Society, a Student

Chapter at VIT, Vellore.

- Worked as a core committee member for 3 years.
- Learnt Teamwork, Leadership, Collaborations.

### VOLUNTEER AT NEYSA

Neysa is a Non-Profit organisation, initiated in the year 2019 with a motive to spread the love and joy, of dance to unprivileged children, womens and to reach old age homes.

## LANGUAGES

-English  
-Telugu  
-Tamil