




# DIVYA VADLAPUDI

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 13-16, Pottisreeramulu street,  
Pangidigudem, Dwarakaturumala mandal,  
West Godavari District.

## EDUCATION

### SECONDARY SCHOOL

Depaul E. M High School - 2018

Grade points- 9.8

### INTERMEDIATE

Sri Chaitanya junior - 2018-2020

Grade points- 7.57

### BACHELOR OF TECHNOLOGY

NRI institute of technology -2020-2024

Electronics and Commucation Engineering

Grade points- 7.59

## SKILLS

- c++
- word
- excel

## HOBBIES

- Playing games
- Cooking

## LANGUAGES

- Telugu
- English

## CAREER OBJECTIVE

Seeking for opportunities to apply my knowledge and skills in software engineering and problem solving to contribute to my organization growth and deliver real-world solutions. Passionate and committed to continuous learning and growth in collaborative tech environment.

## INTEERNSHIP

### Machine Learning with Python internship, SkillDzire

- Technologies used: Python.
- Executed project: Loan Prediction.

#### Loan Prediction using Machine Learning with Python

- Technologies used: Machine Learning Algorithms, Python.
- The aim of the project is about classifying loan eligibility by checking how frequently the account holder is using the savings account.
- CNN and RNN are the algorithms used in this project.

## ACADEMIC PROJECT

### Energy-Efficient Low-Energy Adaptive clustering hierarchy(LEACH) for Wireless sensor Network

- Technologies used: MATLAB
- The aim of the project is about the exploration of Low-Energy Adaptive Clustering Hierarchy(LEACH) Algorithm within wireless sensor networks underscores its significance in optimizing energy consumption and extending network lifetime.

## PARTICIPATIONS

- Participated in PowerPoint presentation during SUNRISE- 2022, the Techno-Cultural Festival hosted by NRI Institute of Technology.
- Participated in inter-college quiz event at SUNRISE, the institute's Techno-Cultural Festival.

## **CERTIFICATION**

- Successfully completed PCB workshop that covered key concepts and practical skills in PCB design, fabrication, assembly, and troubleshooting.
- Acquired hands-on experience with industry-standard software and equipment, enhancing proficiency in electronics and circuitry.

## **STRENGTHS**

- Strong communication skills with ability to convey ideas clearly and interact confidently with diverse people.
- Ability to quickly adapt to new changes and learn rapidly.
- Optimistic and constructive.

## **CO- CURRICULAR ACTIVITIES**

- Participated as NSS Volunteer.
- Active member of Women Empowerment Team .

## **DECLARATION**

I, Vadlapudi Divya hereby declare that the above mentioned information is correct upto my knowledge and belief. I bear the responsibility for the correctness of the above mentioned particulars.

V. Divya  
Signature