

# NERELLA LAHARI

**E-mail:**nerellalahari2003@gmail.com

**Mobile:** +918374032632

**LinkedIn:** <https://www.linkedin.com/in/nerella-lahari-b2b552245>

## CAREER OBJECTIVE:

To pursue a career in leading organization which provides me a chance of using my skills to develop myself and intern the organization.

## ACADAMIC PROFILE:

Qualification	Name of Institute	Board/University	Percentage/ CGPA	Year of Passing
B.TECH (Electronics and Communication Engineering)	Tirumala Engineering College	JNTUK	8.7	2021-2024
DIPLOMA (Electronics and Communication Engineering)	M.B.T.S Government polytechnic, nallapadu	SBTET	97%	2018-2021
SSC	St.Ann's Girls High School	Board of secondary Education, AP	10	2017-2018

## TECHNICAL SKILLS:

- C language
- Python
- Java
- Data Structures

## PROJECT DETAILS:

**Title** : Vehicle fuel theft alarm by using Arduino Uno

**Role** : Team leader

**Team Size** : 3members

**Description** : Fuel shortage is a common problem in Indonesia. This prompted many cases of Vehicle fuel theft. As a solution of this problem, an Arduino based vehicle theft detector system is implemented.

**Tools used** : Arduino software, Arduino Uno, IRsensor, Buzzer, LCD display.

## ACHIEVEMENTS:

- Achieved **Prathibha Award** through Government of Andhra Pradesh.
- Won the **1<sup>st</sup>prize** in Quiz Competition conducted by Mandal level.

## **WORKSHOPS ATTENDED:**

- Attended the workshop on “Design of Embedded Systems based on IOT” conducted by Tirumala Engineering College in collaboration with Microlinks pvt.ltd, Vijayawada

## **INTERNSHIPS:**

- Got certified for completing the Google supported virtual internship program on “**Android Basics in Kotlin**” Organised by Smartinternz in collaboration with AICTE during period August to September in 2022

## **CORE SKILLS:**

- Digital Electronics
- Analog & Digital Communication
- Control Systems

## **KEY STRENGTHS:**

- Self confidence
- Quick learner

## **PERSONAL DETAILS:**

**Father's Name** : Uma Maheswara Rao  
**Date of Birth** : 24-03-2023  
**Gender** : Female  
**Marital Status** : Unmarried  
**Languages Known** : English and Telugu  
**Hobbies** : Reading Books, Cooking  
**Address** : 6-37, Lakshmipuram Street, Phirangipuram.

## **DECLARATION:**

I here by declare that all the statements above are true, complete and correct to the best of my Knowledge.

**Date:**

**Place:** Phirangipuram

**(N. Lahari)**