

**JNTUA COLLEGE OF  
ENGINEERINGPULIVENDULA**



**RAMAPURAM ANITHA**

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### **CAREER OBJECTIVE**

To secure a position in the company that enhances my potential for the upliftment of the organization.

### **EDUCATION**

Degree	Year of Passing	School/Institute	Board/University	Percentage/ Grade
B.Tech (ECE)	2019	JNTU College Of Engineering Pulivendula	JNTU Pulivendula	7.90
Diploma (ECE)	2016	GOVT Polytechnic For Women In Kadapa	SBTET	86.32
Class X	2013	Z.P. High School	Board of Secondary Education, AP	9.0

### **PROJECT WORK**

□ **Project Title: Implementation And Analysis Of Reference Voltage Generator In High Efficient Power Amplifier.**

- The purpose of this project is to obtain the better power efficiency given supply disturbances, impedance mismatching. All these results they can occur in nonlinearity output signal. In order to overcome this drawback we move to CLASS\_H amplifier. This amplifier gives more linearity in the output signal through IAD block[Input Amplitude Detection block]. This IAD block instant amplitude signal is extracted out and processed.

### **INDUSTRIAL TRAINING**

- A one month training on “FUTURE TECHNOLOGY INSTITUTE”.
- A one Week Internship in “AIR” Station.

## TECHNICAL CERTIFICATIONS

- A 12-week online course on “**VERILOG**” by **NPTEL** from IITKGP

## SOFTWARE SKILLSET

- ☐ Language : Core Java
- ☐ Operating System : Windows Family
- ☐ Hardware : 8086 Micro Processor

## ACADEMIC ACHIEVEMENTS & CO-CURRICULAR ACTIVITIES

- A Two-day workshop on “**iot**” by JNTU –Pulivendula.
- QEEE certification on Microprocessors.

## EXTRACURRICULAR ACTIVITIES

- Worked as volunteer in one day training on “SPORTS MEET”.
- Student coordinator for **ALUMNI MEET**, a cultural fest held at JNTUA -Pulivendula.

## PERSONAL DETAILS

- Father’s Name :RAMAPURAM SUDHAKAR
- Mother’s Name :RAMAPURAM RAMADEVI
- ☐ Date of Birth :1st April 1997
- ☐ Linguistic Proficiency :Telugu, English.
- ☐ Address :H-NO:5-18,Kanala Village, Sanjamala( Mandal), Kurnool(District) ,AP.

## DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Date:

signature  
R. Anitha.