

## OBJECTIVE

To work with maximum potential in a challenging and dynamic environment , with an opportunity of working with diverse group of people and enhancing my professional skills with learning and experienced for career growth .

## ACADEMIC PROFILE

Examination	Board/University	Year Of Passing	Percentage
B.Tech (ECE)	JNTU Anantapuram.	2017	71
Intermediate (10+2)	Board Of Intermediate Education	2013	82.6
X class	Board Of Secondary Education	2011	87

## SOFTWARE SKILLS

- **Programming Languages** : Basics in C, Xilinx, Mat lab
- **Platforms** : Windows XP/7/8
- **Applications** : MS-Office
- **Hardware Language** : VHDL Programming

## ACADEMIC ACTIVITIES

### Paper presentation:

- Presented a paper on “WEARABLE BIO-SENSORS” at Annamacharya College of Engineering, Kadapa.

### Mini project:

- Done a mini project on “MOSQUITO REPELLENT CIRCUIT ” at Aditya college of engineering

### Workshop:

- Attended a Workshop on “EMBEDDED SYSTEMS” held at Aditya College of Engineering.

### Industrial Visit:

- Visited “SATHISH DHAWAN SPACE CENTER -SHAR” at SRIHARIKOTA on October 02, 2015.

## EXTRA-CURRICULAR ACTIVITIES

- Participated in throw-ball competitions held at Aditya college of Engineering, Madanapalle.
- Coordinated the National level Symposium 2k15 at Aditya college of Engineering, Madanapalle.

## PROJECT EXPOSURE

**Title: DESIGN OF HIGH SPEED LOW POWER MULTIPLIER USING REVERSIBLE LOGIC: A VEDIC MATHEMATICAL APPROACH**

**Objective:** Good multiplier architecture increases the efficiency and performance of a system. Vedic multiplier is one such high speed ,low area multiplier architecture. Further implementation this in reversible logic reduces power. The 2X2, 4X4 & 8X8 multiplier are designed by using reversible logic gates.

## ACHIEVEMENTS

- Won prize in Throw-ball competition held at Aditya College of engineering.
- Won prize in Essay competition.

## PERSONALITY TRAITS

- Self-esteem
- Positive thinking
- Friendly nature

## HOBBIES AND INTERESTS

- Internet surfing
- Playing Shuttle

## PERSONAL DETAILS

<b>Father's Name</b>	: A.KumaraSwamy
<b>Mother's Name</b>	: A.Sailaja
<b>Date of Birth</b>	: 28October, 1995
<b>Gender</b>	: Female
<b>Nationality</b>	: Indian
<b>Languages Known</b>	: English, Hindi and Telugu

## DECLARATION

I hereby declare that the above information furnished by me is true to the best of my Knowledge and concern.

**A YASASWINI**