

## **T Venugopal Reddy**

M.Tech Computational Engineering[ECE],  
Plot No: 17-1-389/17, Road no -2,  
Laxminagar colony, Saidabd,  
Hyderabad – 500059.

Mobile: +91-9948281045  
Email: [tvreddy96@gmail.com](mailto:tvreddy96@gmail.com)

### **Objective**

Seeking a position with an organization where I can contribute my skills for organization's success and synchronize with new technology while being resourceful, innovative and flexible.

I would like to take up a fundamental or applicative task in Research field with commitment, honesty and hardworking to meet forth coming challenges in the Science & Technology and Education by absorbing day-to- day innovations . The desire to learn more and more about everything is the driving force behind a lot that I do.

### **Skill Set**

- Mathematical Tools : MATLAB
- Software Skills : C, C &DS, R Language
- Platforms : UNIX, Windows.

### **Academic Profile**

Degree	Board / University	Year	CGPA / Percentage
M Tech Computational Engineering in ECE	IIIT-BASAR	2017 - 2019	<b>7.11/10</b>
B.E [ECE]	Osmania University	2013 - 2017	<b>66.18</b>
Intermediate	Board of Intermediate Education, AP	2011-2013	<b>87.3</b>
SSC	Board of Secondary Education, AP	2011	<b>78</b>

### **Work Shops - Conference Participated:**

- National Conference on Science & Technological Exploration[NCOSTEP-2K13] on 12-13th Dec13 at Aryabhata Institute of Technology & Science, Hyd.
- Metheric Ustav [2K15] A State level Technical Symposium on 27-28<sup>th</sup> feb-2015.
- Embedded system Workshop on 26-27<sup>th</sup> Aug-2015 at MCET, Abids.
- Entrepreneurship Development on 23<sup>rd</sup> July-2016 at NSIC, ECIL Hyderabad.
- Best Project Award in B.E final Year.

## Projects

### M .Tech Project:

Project Title : “MIMO OFDM with STBC on different modulation techniques”

Tool used : MATLAB

Team Size: 1

### B.E. Project :

Project Title : “Implementation of selective Huffman coding system using VHDL”

Tool used : VHDL

Team Size: 3

## Personal Strengths

- Hard working and good at team work.
- Ability to learn things quickly.
- Comprehensive problem solving abilities.
- Good verbal and written communication skills.
- Better understanding of basic Engineering principles to Explore Technologies.

## Teaching Assistant : IIIT-BASAR

- Taught the Control System Classes for 2<sup>nd</sup> Year College Students.
- Taught the Communication System Classes for 3<sup>rd</sup> Year College Students.
- Taught the DEC and CS Labs

## Reference

Dr. Rekha Redamalla,  
Associate Professor,  
MCA, M.Tech(CS), Ph.D (CS) UD-Italy,  
Former Principal, College Of Engineering MGU NLG.TS.

Dr.B.Sathyanarayan Reddy,  
Professor,  
Director of PG Studies Jagruthi Degree & PG College Hyderabad.

Prof. Gopala Sharma,  
HOD Of ECE,  
Stanely College Of Engineering,Hyderabad.

## Declaration

I hereby declare that the above furnished particulars are true to the best of my knowledge

Place : Hyderabad

Date : 22-08-2019

T.VENUGOPAL REDDY