# **CURRICULUM VITAE**

KARELLA T K MOHAN M.Tech. B.Tech

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**DOB: 12 June 1991** 



## **Career Objective**

To be a dynamic and successful Teacher and to work in a challenging environment where I can utilize my skills in the most effective way for development of that organization.

#### **Professional Experience**

- Working as Asst. Professor in PRAGATI ENGINEERING COLLEGE from 2016 till date
- Worked in VEDAC Engineering Academy from 2013 to 2016.

## **Educational Background**

- M.Tech (Embedded Systems) from Pragati Engineering College affiliated with JNT University Kakinada in year 2018.
- B.Tech from Aditya Engineering College affiliated with JNT University Kakinada in year 2008-2012 with 69.89%.
- Passed Intermediate from Andhra Pradesh Board in year 2008 with 88.3%.
- Passed SSC from board of Andhra Pradesh with 82.83% in year 2006.

#### **Key Skills**

- Excellent explanation skills.
- Can teach the students as per their levels.
- Good communication skills.
- Awareness about various teaching techniques.
- In depth knowledge of the subjects.
- Can speak for long time.
- Patience.

#### **Technical Skills Set**

- Good Programming and conceptual knowledge in C, Core JAVA.
- Good knowledge in C++, HTML, CSS, MATLAB.
- Good knowledge in Embedded Systems Programming and Real Time project making.
- Good knowledge in Arduino development board and its project making.
- Also having very good and deep knowledge in Aptitude and Reasoning.

#### **Participations**

- Participated in A Two Day Faculty Development Programme on Advances in Signal Processing held in Pragati Engineering College on 30<sup>th</sup> and 31<sup>st</sup> January 2016.
- Participated in A Two Day National Workshop on Building Embedded Systems with ARM Cortex – MCUs Organized by the department of ECE, JNTU Kakinada on December 2015.

### **Extra Curricular Activities**

- Assisting Training and Placement Cell in Conduct of Various T&P activities.
- Motivating the Students to Crack the various quantitative tests by giving them enough coaching.

#### **Hobbies**

- Reading Inspirational, psychology and philosophy books.
- Playing Chess, Cricket and volleyball.

Place:		
Date:		