# <u>Moorthi Kanagaraj</u>



# **Summary**

- More than 9 years of experience in Embedded Development and Training.
- Currently working as a Product Manager @ Enthu Technology Solutions India Pvt Ltd-Coimbatore.
- Involved in Training faculties and Research scholars in tools like Matlab and its Toolboxes, CCS, Raspberry-pi and TI-DSP's.
- Proficient in Matlab coding and development of various compression algorithms.
- Proficient in System Modeling using Simulink Environment.
- Experience in Matlab to Hardware link and Code generation.
- Experience in HIL simulation and Xpc Target.
- Exposure on Bio-Medical Image Processing and implementing various diagnose systems using computational intelligence techniques (Fuzzy, Neural).

## Area of Interest

Embedded systems, DSP, Image Processing, Wavelets, Multiwavelets.

# Work Experience

Company: Cranes Software International Ltd – Bangalore Designation: Customer Support Engineer Duration: 2006-2008 Company: Enthu Technologies- Erode Designation: Product Consultant Duration: 2008-2010

Company: CoreEL Technologies India Pvt Ltd – Bangalore Designation: Sr.Product Executive Duration: 2010 to 2012

Company: CoreEL Technologies India Pvt Ltd – Bangalore Designation: Product Manager Duration: 2012 to 2015

Company: Enthu Technology Solutions India Pvt Ltd – Coimbatore Designation: Product Manager Duration: 2015 March onwards

#### **Educational Details**

- ✤ M.E (Applied Electronics) [2008-2010] from Kongu Engineering College.
- B.E (Electronics & Communication) [2002 2006] from SSM College of Engineering-Salem

## **Contact Details**

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