#### V.KOTESWARA RAO

s\o Devaiah Rebbavaram(v) Wyra (m) Khammam(Dt)

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# **Objective:**

• Seeking a position to utilize my theoretical knowledge and practical skills in a human resource service oriented sector that offers me professional growth while being resourceful, innovative and flexible.

### **Experience:**

- Working as Assistant professor in MLRITM, HYDERABAD Since August 2016 to till date.
- Worked as Assistant professor in S.B.C.E , Khammam Since July 2012 to may 2016.
- Worked as a Production Engineer in Harsha Electro Technologies, ECIL, Hyderabad from June 2008 to June 2009.
- Worked as a Contract Engineer in Hindustan Aeronautics Limited, Avionics Division, Balanagar, Hyderabad from August 2004 to June 2008.

### Subjects taught:

- 1) Switching Theory And Logic Design.
- 2) Microprocessors And Microcontrollers.
- 3) Satellite communications.
- 4) Digital Image processing.

#### **Educational profile:**

- M.Tech(E.C.E) from Madhira Institute of Technology And Science, Kodad (JNTUH), 2009-2011.
- B.Tech(ECE) from JSNCET, Hyderabad (JNTUH)-2003.
- Intermediate from Govt.Jr.College,Wyra,Khammam-1998.
- S.S.C.From Z.P.S.S. Rebbavaram, Khammam-1996.

#### **Software Awareness:**

Programming Languages	:	C,Java.
Software	:	MS-office.
Operating System	:	Ms Dos, Windows 98,2000,XP.

## Academic project:

AHB on-chip bus tracer, named SYS-HMRBT (AHB multiresolution bus tracer). The bus tracer adopts three trace compression mechanisms to achieve high trace compression ratio. It supports 'multiresolution tracing' by capturing traces at different timing and signal abstraction levels. In addition, it provides the 'dynamic mode change' feature to allow users to switch the resolution on-the-fly for different portions of the trace to match specific debugging/analysis needs. Given a trace memory of fixed size, the user can trade off between the granularity and trace length to make the most use of the trace memory. In addition, the bus tracer is capable of tracing signals before/after the event triggering named pre-T/post-T tracing, respectively. This feature provides a more flexible tracing to focus on the interesting points.

# **Personal profile:**

Name	: V.Koteswara Rao
Father's name	: Devaiah
Date of birth	: 11-05-1981
Gender	: Male
Marital status	: Married
Nationality	: Indian
Languages known	: Telugu, Hindi & English.

I here by declare that the information furnished above is true and correct to the best of my knowledge and belief.

Place:

Date:

(V.KOTESWARA RAO)