

**Dr. M. Babu Reddy, PhD, APSET qualified**  
**Asst. Professor of Computer Science**  
**& Officer In-charge(Exams)**

**Krishna University, Machilipatnam**  
**Andhra Pradesh – India**

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**EXPERIENCE: 17 Years(Engineering(UG &PG), UG & PG Level)**

- i) Working as **Asst. Professor** of Computer Science, **Krishna University**, Machilipatnam, Krishna Dt., AP since 21-03-2013.
- ii) Worked as Lecturer-Incharge, Department of Computer Science & Applications, SCNR Govt. College(UG & PG), Proddatur, YSR Dt, AP, from 25-12-2011 to 20-03-2013(Selected through APPSC Direct Recruitment)
- iii) Worked as **Professor & Head** of IT and MCA Departments, Lakireddy Bali Reddy College of Engineering(Autonomous), Mylavaram-521 230, AP, **India** from 16-08-2007 to 24-12-2011(Ratified by JNTUK)
- iv) Worked as **Asst. Professor & HOD** of Computer Science & IT of **Arba Minch University** under Faculty of Engineering, **Ethiopia** from 15-April 2005 to 31-July 2007.(Selected under the aegis of UNDP-United Nations Development Programme).
- v) Worked as a Lecturer in PG Department of Computer Science, P.N.C & K.R. College(Accredited by NAAC with B++ grade), Narasaraopet, AP, India from 01-July 1999 to 08-April 2005. (Ratified by ANU-Guntur)

**Academic Profile:**

- **Ph.D** in Computer Science & Engineering from Acharya Nagarjuna University, A.P., India. Awarded in March-2010.(First Rank holder in NURSET-2002-03 conducted by Acharya Nagarjuna University for admission into PhD programme)
- **M.C.A.(Master of Computer Applications)** From **Acharya Nagarjuna University Campus** College, India, during 1996-1999 and secured 78% of marks. (Secured **65<sup>th</sup>** rank in the state level Common Entrance Test for admission into MCA programme and **class topper in MCA**).
- **B.Sc(Computer Science)** from Acharya Nagarjuna University, India during 1993-1996 and secured 77% (**Class topper**) of marks.
- **Intermediate(10 + 2)** from Board of Intermediate Education , during 1991-1993 and secured 73 % of marks(**Class topper-ARRJC-Kollipara, Guntur Dt.**)
- **S.S.C.** from Board of Secondary Education, during 1990-1991 and secured 79 % of marks.(Secured **School First** rank-ZPHS, Munugodu, Guntur Dt...Selected for Telugu Vignana Parithoshakam by AP State Govt. which will be given to top 5 students of ZPH Schools of the concerned District)

**Professional Exposure:**

- Rated as one of best teachers in Engineering Faculty of Arba Minch University, Ethiopia with *students' feedback of 4.92 in 5 point scale* during the A.Y 2005-06.
- Member of IEEE
- Life Member of CSI(Computer Society of India)
- Life Member of ISTE(Indian Society for Technical Education)
- Member of African Computational Society

**Number of Research Articles Published in International Journals: 18**

**National & International conference Paper Presentations: 14**

**Number of research papers communicated for publication: 3**

**Workshops/Refresher Courses/FDPs attended: 12**

**Number of Invited lectures given as resource person in Workshops/FDPs/TTPs: 36**

**Number of Conferences/Workshops/National Seminars organized in the capacity of Convener/Organizing Secretary : 03**

**OTHER INFORMATION:**

1. Visited Netherlands, Ethiopia, Kenya, Yeman and Soudi Arabia in connection with profession.
2. Guiding PhD scholars in 'Computer Science & Engineering' domain from various universities.
3. Qualified the Eligibility Test (APSET) for the recruitment of Asst. Professors/Lecturers in Govt. service conducted by UGC in the year 2012.
4. Serving as **Officer In-Charge(Exams)**, Krishna University, Machilipatnam from the A.Y.: 2013-14.
5. Acting as Member of BOS of various autonomous colleges which are affiliated to Krishna University-Machilipatnam, Yogi Vemana University-Kadapa and JNTUK-Kakinada.
6. Served as **NAAC Coordinator** at Lakireddy Bali Reddy College of Engineering(Autonomous)-Mylavaram: 521230 during the A.Y.:2011-12(College has secured A-Grade).
7. Prepared SSR for NAAC Accreditation of SCNR Govt. Degree College, Proddatur, AP during the A.Y: 2012-13.
8. Served as **Chairman-Board of Studies(BOS)**, MCA programme, Lakireddy Bali Reddy College of Engineering(Autonomous) during the academic years 2010-11 and 2011-12.
9. Served as **Chairman, BOS of 'C S & I T Department'** in Arba Minch University during the academic year 2007-08.

10. Designed new curriculum for CS & IT departments of Ethiopian Universities with the help of Virje University, Netherlands and successfully presented in a National Level workshop and this has been implemented from the academic year 2007-08.
11. Served as Member of Academic Council of Engineering Faculty in Arba Minch University, Ethiopia from April-2005 to July-2007.

**Areas of Interest:**

- Computer Programming & Data Structures (Teaching experience of 16 batches)
- Networks & Data Communication(Teaching experience of 7 batches)
- Database Management Systems(Teaching experience of 8 batches)
- Artificial Intelligence(Teaching experience of 12 batches)
- Software Engineering(Research area and Teaching experience of 16 batches)
- Machine Learning(Research Area)
- Neural Networks(Research Area)
- Data Mining(Research Area)
- Computer Graphics & Image Processing(Teaching experience of 6 batches)
- Design & Analysis of Algorithms(Teaching experience of 12 batches)
- Operating Systems(Teaching experience of 6 batches)
- Object Oriented Programming(Teaching experience of 8 batches)
- System Simulation(Teaching experience of 2 batches)
- Cryptography & Network Security(Teaching experience of 3 batches)
- Multimedia & Application Development(Teaching experience of 2 batches)
- Image Processing(Teaching experience of 4 batches)

**PERSONAL PROFILE:**

Father's Name : Sri. M. Venkata Nagi Reddy  
Date of Birth : 16 - 04 - 1976  
Sex : Male  
Nationality : Indian  
Marital Status : Married (having two children)  
Languages Known : English, Telugu, Hindi  
(Speak, Read & Write)  
Permanent Address : S/o M. Venkata Nagi Reddy  
Munugodu(Post)  
Amaravathi(Mandal)  
Guntur (Dt)- 522 402  
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