

## PROFILE



1. **Name & Designation:**A.M.K.KannaBABu, Assistant Professor
2. **Date of birth:** 30-08-1980
3. **Address:** Flat No: 401, Royal Enclave Apartment, ManchineellaThota,Pattebada, Eluru.  
**Contact no:** 08897998599  
**E-mail id:** kumarkanna1@gmail.com
4. **Nationality:** Indian
5. **Religion :** Hindu
6. **Educational qualifications:**

S.No	Degree	Year of passing	University
1.	B.Tech	April 2004	Andhra University
2.	M.Tech	August 2008	JNTUH
3.	Ph.D	Pursuing	ANU

7. **Professional Experience:** -
8. **Teaching Experience:** 10  
**Total experience:** 10
9. **Expert committee member:** -
10. **Membership/Fellowship of professional societies:**  
Member in ISTE  
Member in IAEST
11. **Expertise:-**

### **Other Responsibilities:-**

- Involved in the preparation of NBA Tier-II Application as a Department coordinator.
- Staff coordinator for CSI (Computer Society of India) at Department level.

**Skills / Abilities :**C/C++, Java, UNIX, Windows, Data Structures, Operating systems, Computer Organization, Compiler Design, Embedded Systems, Mobile Computing, Multimedia and Web Designing and principles of programming Languages.

**Objective:**Technology contributions to the world for the benefit of the Society.

**Workshops/seminars/conferences organized:**

- 2-Day workshop on “Ethical Hacking” on 15<sup>th</sup> and 16<sup>th</sup> February 2012 as a coordinator.
- 2-Day workshop on “Web Design” on 1<sup>st</sup> and 2<sup>nd</sup> Aug 2012 as a coordinator.

**Training Course/Seminar/Workshop Participation:**

1. Participated in WIPRO HIGH IMPACT TEACHING SKILLS program.
2. 2-Day International Conference ICACCBIE-2011 (Advances in Computer Science, Communication & Bio-Instrumentation Engineering) on 8<sup>th</sup> and 9<sup>th</sup> December 2011 at Sir C.R.R.College of Engineering,Eluru.
3. 3-Day Workshop on IBM Rational Rose on 30,31<sup>st</sup> and 1<sup>st</sup> Aug 2012 at Sir C.R.R.College of Engineering,Eluru..
4. 1- Day – FDP (Faculty Development Programme) on IBM Rational Rose on 9<sup>th</sup> September-2011 at Sir C.R.R.College of Engineering,Eluru..
5. 2-Day workshop on “Data warehousing Concepts & Informatica” on 12<sup>th</sup> and 13<sup>th</sup> March 2012 at Sir C.R.R.College of Engineering,Eluru.
6. 2-Day workshop on “Ethical Hacking” on 15<sup>th</sup> and 16<sup>th</sup> February 2012 at Sir C.R.R.College of Engineering,Eluru.
7. 2-Day workshop on “Web Design” on 1<sup>st</sup> and 2<sup>nd</sup> Aug 2012 at Sir C.R.R.College of Engineering,Eluru.
8. 2-Day National Conference NCRRCST-2013 (National Conference on Recent trends and Research issues in Computer Science and Information Technology) on 28<sup>th</sup> and 29<sup>th</sup> December 2013 at Sir C.R.R.College of Engineering,Eluru.

**12. Publications:**

- A novel approach to deal with multiple Qos constrained scheduling strategy of multi-workflows using decentralized algorithms and network overlays.
- Investigation on efficient managements of workflows in cloud computing environments.
- Video Data Streaming Applications Using Wireless Sensor Networks.