

Rajashekhar Rao K

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Assistant Professor with 18+ years of Teaching & 2 years of Industry Experience.

To pursue a challenging career and be part of a progressive organization that gives scope to enhance my knowledge, skills and to reach the pinnacle in the Teaching and research field with sheer determination, dedication and hard work.

Education

- Pursuing Ph.D. from K L Deemed to be university since January 2023.
- M.Tech, CSE from SVITS(JNTUH) in the Year 2011.
- MCA from ALNR College (Kakatiya University) in the year 2000.

Professional Organizations / Activities

- ❖ Acted as Observer for CEEP-2012 in the month of May 2012.
- ❖ Acted as Convener for IMPACT-2012 Programme for 1 month in February 2012.
- ❖ Acted as Convener for SADHANA-2013 Programme for 1 month in February 2103.
- ❖ Attended 2 workshops on NBA accreditation.

Professional Employment

➤ Assistant Professor

TKR College of Engineering and Technology September 4, 2024

➤ Assistant Professor

Sridevi Women's Engineering College, Hyderabad July 2013 to August 2024

(11Y)

- ✓ Acting as TASK coordinator for the department.
- ✓ Acting as Department Library in charge.
- ✓ Acted as Exam Coordinator for the department for 6.5 years.
- ✓ **Ratified as Assistant Professor in CSE in March 2017 from JNTUH.**
- ✓ Acted as Department Website Coordinator.
- ✓ Acted as Department CRT Coordinator.
- ✓ Acted as Department Anti Ragging Coordinator.

➤ Associate Professor

Sree Visvesvaraya Institute of Technology & Science, Chowderpally,

Mahbubnagar Sep 2005 to Aug 2009 & Oct 2011 to May 2013 (5.6Y)

- ✓ Worked as HOD for MCA Department.
- ✓ Acted as Convener for NBA Accreditation team in the college.
- ✓ Member of Organizing committee conducted Annual day for 3 years.
- ✓ Acted as MR for ISO committee for 4 years.
- ✓ Acted as Warden for Boys & Girls Hostels.
- ✓ **Ratified as Assistant Professor in MCA in April 2008 from JNTUH.**

- Lab Programmer
N.B Science College, Charminar, Hyderabad 2003 to 2005
- Sorokasoft, ESI, Hyderabad 2002 to 2003
- JS Netcom, Himayatnagar, Hyderabad 2001 to 2002

Publications

1. K.Rajasekhar Rao, Empirical Data Analysis of Crime Rate using Enhanced Ensemble & Genetic Algorithms, International Journal of Future Generation Communication and Networking Vol. 13, No. 4, (2010), pp. 2574-2586, ISS : 2233-7857 IJFGCN.
2. DR.P. AVINASH, K. RAJASHEKHAR RAO, PROTECTED AND FLEXIBLE MULTI-KEYWORD SCORE SEARCH MODEL OVER ENCODED CLOUD DATA, IJRST, Volume 03, Issue 08, August 2019, ISSN 2581 – 4575.
3. DR.P. AVINASH, K. RAJASHEKHAR RAO, PRODUCTIVITY INTRUSION DETECTION SYSTEM USING GENETIC ALGORITHM, IJRST, Volume 03, Issue 04, April 2019, ISSN 2581 – 4575.
4. DR.P. AVINASH, K. RAJASHEKHAR RAO, ENHANCED HOME SECURITY WITH E-MAIL AND SMS ALERTING SYSTEM, IJRST, Volume 03, Issue 01, Jan 2019, ISSN 2581 – 4575.
5. DR.P. AVINASH, K. RAJASHEKHAR RAO, MINING SPECIFIC CONTENT SEARCH USING CLUSTERING ALGORITHM, IJARST, Volume 08, Issue 06, June 2018, ISSN 2457– 0362.
6. DR.P. AVINASH, K. RAJASHEKHAR RAO, ANALYSIS OF VARIOUS PROTOCOLS IN WIRELESS BODY AREA NETWORKS (WBAN), IJARST, Volume 08, Issue 02, February 2018, ISSN 2457– 0362.
7. DR.P. AVINASH, K. RAJASHEKHAR RAO, IMPROVED CLOUD STORAGE USING TWO FACTOR FOR DATA SECURITY PROTECTION MECHANISM, IJARST, Volume 07, Issue 08, August 2017, ISSN 2457-0362.
8. VGeetha Bhavani, K Rajasekhar Rao, Sentiment embedding with feature selection and Emotion Detection in sentiment Analysis, [International Journal of Research](#), p-ISSN: 2348-6848 e-ISSN: 2348-795X Volume 04 Issue 09 August 2017.
9. Ramagiri Pravalika¹, K. Rajasekhar Rao, The Review of Existing Opinion Targets and Opinion Words Extraction Methods, IJCSIET--International Journal of Computer Science information and Engg., Technologies ISSN 2277-4408 || 01082016-005.
10. B.Suchetana, K.Rajashekar Rao, A COMPREHENSIVE AUTHENTICATION SYSTEM FOR SESSION MANAGEMENT, IJRRECS/September 2016/Volume-4/Issue-9/6814-6819, ISSN 2321-5461.