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BIOGRAPHY

He has 16 years teaching experience as a Assistant Professor in the Department of Information Technology. He is pursuing his Ph.D from Andhra University, Visakhapatnam. His research is in Text Classification and Deep Learning. Mr. P.RaviKumar received his M.Tech from Acharya Nagarjuna University in 2005. He published a total of 15 papers in International and National Journals and Conferences.

WORK EXPERIENCE (A total of 14 years dedicated service in Teaching)

- Worked as an Assistant Professor in Sri Prakash Engineering College, Tuni from june 2005 - Oct 2008.
 - Worked as an Assistant Professor in Padmasri Dr.B.V.Raju Institute of Technology, Narsapur, Medak (Dist) from Dec 2008 – May 2011.
 - Working as an Assistant Professor in Bapatla Engineering College, Bapatla from June 2011- till date.
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JOURNAL PUBLICATIONS

- "A Feature Selection Technique based Approach for Text Classification", Journal of Theoretical and Applied Information Technology, ISSN:1992-8645,Oct-2021.**Scopus**
- "Term Weight measure based approach for Fake news Detection", Bulletin Monumental, ISSN: 0007-473X, Volume 22,Issue-4, April -2021, **Web of Science**.
- "A Machine Learning Approach for Authorship Verification", International Journal of Innovative Research in Science, ISSN: 2319-8753,Vol. 9, Issue 2, Feb 2020,Pages:13851-13858.
- " A New Supervised Term Weight Measure for Text Classification", International Journal of Advanced Science and Technology, ISSN: 2005-4238, Vol. 29, Issue 6, May2020,Pages: 3115-3128. **Scopus**

- " Volumetric Data Rendering on mobile with Ray casting", International Journal for Modern Trends in Science and Technology, ISSN: 2455-3778, Vol. 6, Issue 1, Aug 2020, Pages:63-69.
- " A Novel Approach for Insight Finding Mechanism on ClickStream Data Using Hadoop", InterNational Conference on Inventive Communication and Computational Technologies (IEEE Explore), April 2018,pp: 446-449. **Scopus**
- " Addressing cold start problem in Recommendation System using custom built hadoop Ecosystem" in International Conference on Inventive Communication and Computational Technologies(IEEE Explore), pages. 355-358, 2018. **Scopus**

CONFERENCES

- Presented a paper titled "Recommender Systems Using KNN Collaborative Filtering Algorithm" in International Conference on Recent Advances in computer Science and Engineering, pages.11-12, 2019.
- Presented a paper titled "Extracting the Embedded text from a video using OCR" in International Conference on Recent Advances in computer Science and Engineering, pages. 13-14, 2019.
- Presented a paper titled "Addressing cold start problem in Recommendation System using custom built hadoop Ecosystem" in International Conference on Inventive Communication and Computational Technologies, pages. 355-358, 2018.
- Presented a paper titled " A Novel Approach for Insight Finding Mechanism on ClickStream Data Using Hadoop" International Conference on Inventive Communication and Computational Technologies, pages. 446-449, 2018.
- Presented a paper titled "Phylogenetic Tree Construction based on Neighbour Joining Method" in National Conference on Recent Advances in computer Science and Engineering, pages. 1-2, 2016.
- Presented a paper titled "Tail network management system" in National Conference on Recent Trends in Information Technology at PVP Siddhartha institute of Technology, 2013, pages. 117-120.
- Presented a paper titled "Intrusion Prevention scheme" in CSI Sponsored Two day National Conference on Emerging Trends in Information & Communication Technology held at Gurunanak Engineering College. Pages 452-457, 2012.
- Presented a paper titled "K-means clustering for Bioinformatics Data" in APSCHE sponsored Two day National Conference held at Vikrama Simhapuri University, Nellore,pages 192-194, 2011.