

Mr. Karumanchi Arun Babu

Assistant Professor

Computer Science & Engineering,
Bapatla Engineering College, Bapatla.
arunbabu.karumanchi@becbapatla.ac.in



Biography

Mr.K. Arun Babu, obtained his M.Tech in Computer Science & Engineering, awarded in 2011, Bapatla Engineering College, Bapatla. He has a total of 9 years of teaching experience. In present Institution he is working since September, 2011. His interested areas are Cloud Computing, Machine Learning. He published 7 papers in international journals and 3 international conference paper presented.

Selected Publications

1. K.Arun Babu, “A Riskless Prudent Data Transfer in Clouds”, International Journal on Recent and Innovation Trends in Computing and Communication, Volume: 2, Issue: 9, September 2014, pp. 2780-2785.
2. K.Arun Babu, “Benefits and Barriers of adopting Cloud Computing”, International Journal of Modern Sciences and Engineering Technology, Volume: 1, Issue: 6, 2014, pp. 117-123.
3. K.Arun Babu, “Nanopublication servers with Trusty URs to Improve the Identification of the Large Sets of Nanopublications”, International Journal of Professional Engineering Studies, Volume: VI, Issue: 4, July 2016, pp.35-39.
4. K.Arun Babu, “Exploration Of High Quality Bug-Dataset & Domain Specification Using Software Bug-Triaging Methods”, International Journal of Advance Research and Latest Trends, Volume: 08, Issue: 03, August 2016, pp.93-98.
5. K.Arun Babu, “Security Requirement For Trusteddb Server Using Cryptography Techniques”, International Journal for Development of Computer Science & Technology, Volume: 05, Issue: 02, Feb 2017, ISSN: 2320-7884.
6. K.Arun Babu, “Novel Approach To Secure Data In Hadoop Distributed File System” International Journal of Innovative Engineering & Management Research, Volume: 03 Issue: 01 March 2017, ISSN: 2456-5083.
7. K.Arun Babu, “Improved Cloud Storage Using Two Factor For Data Security Protection Mechanism”, International Journal of Innovative Engineering & Management Research, Volume 06, Issue 05, Page No: 1968 – 1972.
8. Presented a Paper on “Online Social Networks” A National Conference on Emerging Technologies in Computer Science 2015 conducted by Bapatla Engineering College, Bapatla Dt.1st – 2 nd July, 2015.
9. Presented a Paper on “An Efficient & Secured Multiple-Keyword over Cloud-Data” A National Conference on Emerging Technologies in Computer Science 2015 conducted by Bapatla Engineering College, Bapatla Dt.1st – 2 nd July, 2015
10. Presented a Paper on “Bluetooth Technology: Security Issues and Its Prevention” A National Conference on Recent Advances in Computer Science conducted by Chalapathi Institute of Engineering & Technology, Lam, Guntur on February 11-12, 2017.