

Faculty Profile

Name: Amit Kumar Sharma
Designation: Faculty Member – Computer Science & Engineering
Teaching Area: Computer Networks, Cryptography & Network Security, DBMS, Data Warehousing & Mining, Data Structure & Algorithms, Computer Programming With C, C++, Java.
Research Interests: Data Mining & Network Security.
Education: **M. Tech (CSE)**, Specialization in Information Security, Central University of Rajasthan, India.
MCA, MGS University, Bikaner, Raj., India.
MBA (Operation Management), IGNOU, Delhi, India.



Professional Experience (3.8 Years):

- Faculty Member, The ICFAI University, Jaipur, Rajasthan, India (**25th Feb'14 - Present**).
- Contractual Faculty, Department of Computer Science in Govt. Engineering College, Jhalawar, Rajasthan, India (**5th August'13 – 24th Feb'14**).
- Computer Lecturer, KKC College, Sardarshahar, Churu (Affiliated by MGS University, Bikaner) Rajasthan, India (**April 2009 - July 2011**).

Research Publications (4):

- “*Evaluation of Content Based Spam Filtering Using Data Mining Approach Applied on Text and Image Corpus*”, **Amit Kumar Sharma**, Prabhjeet Kaur, Sanjay Kumar Anand, Third International Conference on Soft Computing for Problem Solving, Advances in Intelligent Systems and Computing 258, DOI: 10.1007/978-81-322-1771-8_50, © **Springer** India 2014.
- “*A Cloud Computing using Rough Set Theory for Cloud Service Parameters through Ontology in Cloud Simulator*”, Ashish Tiwari, Hukum Chand Saini, **Amit Kumar Sharma**, Third International Conference on Advances in Computing & Information Technology (ACITY 2013), Volume 3, Number 4, 2013, ISBN : 978-1-921987-09-0.
- “*MADAM ID for Intrusion Detection Using Data Mining*” Prabhjeet Kaur, **Amit Kumar Sharma**, Sudesh Kumar, International Journal of Research in IT & Management (2231-4334) Volume 2, Issue 2, February 2012.
- “*A Comparative Study between Naive Bayes and Neural Network (MLP) Classifier for Spam Email Detection*”, **Amit Kumar Sharma**, Sudesh Kumar Prajapat, Mohmmmed Aslam, NWNC-2014, Organized by Govt Engineering College, Ajmer (Rajasthan), January 17-18, 2014, ISSN: 0975 – 8887.