ABDUL KHADAR JILANI

Faculty in College of Computers and Information sciences

Education:

Masters   Computer Science and Applications, Bharatidasan University, Tirichy,INDIA, 2000

MTech   Information Technology, Punjabi University, Patiala, INDIA, 2003

B.S.   Electronics, Osmania University, Hyderabad, INDIA, 1997

Academic Experience:

Academic Appointments – Majmaah University

2013-   Faculty in College of Computers and Information systems.

2010-13   Faculty in Computer Engineering and Networks Department, College of Engg.

Academic Appointments   –   University of Nizwa,   Sultanate of Oman.

Aug ,2007 - May,10   Lecturer in Department of Computer science.

Academic Appointments – Majan University College, Muscat, Sultanate of Oman.

(Associated with Bedfordshire University,UK)

Feb, 2004 –Aug ,2007 Faculty in Department of Information Technology.

Academic Appointments – Deccan College of Engg. & Tech , Osmania University, Hyderabad

Mar, 2000 – Feb , 2004   Asst. Professor , Department of MCA, College of Post Graduate studies.

Administrative Appointment – University of Nizwa

2007 – 2010 – Head of IC3 course for foundation year students

Non-Academic Experience:

From October 2000 to Dec 2002 consultant for CS Software Enterprises Ltd.,
somajiguda, Hyderabad.
From Jan 2003 to Feb 2004 consultant for e-Soft solutions, Hyderabad.

Most Important Publications and Presentations (Past 5 years):

Abdul Khader J. July 2008 'Using COTS components in Software development'
INTERNATIONAL CONFERENCE ON POWER CONTROL AND OPTIMIZATION: Innovation in
Power Control for Optimal Industry. AIP Conference Proceedings, Volume 1052, pp. 203-208
(2008)(NASA Grant NNX09AB39G.) (http://adsabs.harvard.edu/abs/2008AIPC.1052..203J)

Abdul Khader J. Dec 2007 'Insertion and Deletion on Binary Search Tree using Modified Insert Delete Pair: An Empirical Study' "IJCSNS International Journal of Computer Science and Network Security, VOL.7 No.12, December 2007", South Korea.

Abdul Khader J. Feb 2007 Construction of UML design from a Dataflow design for existing systems' "Luciana Blaga University of Sibiu Journal IEEE Chapter, Vol. LV No.130, Feb 2007", Romania.

Abdul Khader, J. June 2006 'A Framework For Transforming Legacy System From Traditional Approach To Object Oriented Approach' " 5th RoEduNet IEEE 2006 Conference", Sibiu, Romania

Abdul Khadar J. "An Empirical Study of Developers Views on Software Reuse in IBM software development" International Conference on Information technology, Electronics and Communications (ICTEC, 2011) , Nov 29-30 2011, Page 6.ISBN 978-81-921178-1-2, Hyderabad, India.

Abdul Khadar J. "Importance of Component Based Software Testing in Component Designing and Selection Process" International Conference on Information technology, Electronics and Communications (ICTEC, 2011) , Nov 29-30 2011, Page30, ISBN 978-81-921178-1-2Hyderabad, India.

Books Published : (Spectrum Publications , Hyderabad)

1) "Web Technologies" written and released in December, 2000.

2) "Software Reuse Techniques" written and released in May, 2003.

3) "Software Engineering "reviewed and released in June, 2003.

4) "E-commerce "reviewed and released in Dec, 2003.

5) "Programming Using C++" reviewed and released in February 2004.

6) "Network Programming "reviewed and released in January 2004.

Professional Development Activities:

 1) Rational suite training taken from RATIONAL Corp,USA.

 2) Seminar on" Master of Java Development" conducted by Sun Micro systems at Tajkrishna , Hyderabad.

3) Seminar on "Network Security" conducted by AICTE , at ANNA UNIVERSITY,CHENNAI.