CURRICULUM VITAE

ABDUL KHADAR JILANI

Email: jilani40@yahoo.com

Educational Qualifications:

- ✓ MCA Completed with 73.87% from Jamal Mohammed College affiliated to Bharathidasan University, Tiruchirapalli. (March, 2000)
- ✓ M.Tech (Information Technology), completed with 78% from Punjabi University, Patiala, Punjab, duration from 2001-2003.
- ✓ B.Sc Completed with 76.73%, in April 1997 from Osmania university, Hyderabad, Andhra Pradesh.
- ✓ IC3 International certified.

❖ Work Experience

- Presently working as a Lecturer in College of CIS, in the Department of Computer Science, Majmaah University (Formerly King Saud University), KSA Jun 2010 - till date
- Worked as a Lecturer in College of Arts and science, in the Department of Computer Science, University of Nizwa, Sultanate of Oman Sep 2007 – May 2010.
- Worked as a Lecturer in Computer Science and Information Technology, in the Department of Computer Science, Faculty of Computer Science and Information Technology, Majan University College (Overseas partner of University of Bedfordshire, UK), Sultanate of Oman Feb 2004 – Aug 2007.
- Worked as Asst.Professor in Computer Science and Engineering Department, Deccan College of Engineering and Technology, Osmania University from Mar 2000-Feb 2004. Teaching to Bachelor of Engineering and Master level students.

➤ Guest Faculty/ Visiting Assignments

- At MKU, courses taken for Post graduate(MCA) students at Nampally, Hyderabad.
- Sister nivedita school of business ,Redhills Hyderabad.

> Industrial 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.

> Area of Acquaintance:

- ✓ SOFTWARE ENGINEERING
- ✓ DATA COMMUNICATIONS AND NETWORKS
- ✓ OPERATING SYSTEMS CONCEPTS
- ✓ DATABASE DESIGN AND MANAGEMENT SYSTEMS
- ✓ C, C++, JAVA, ORACLE/D2K, JAVASCRIPT, HTML, DHTML
- ✓ VISUAL BASIC 6.0, VB SCRIPT
- ✓ MANAGEMENT INFORMATION SYSTEMS
- ✓ SYSTEM ANALYSIS AND DESIGN
- ✓ WEB TECHNOLOGIES includes ADVANCED INTERNET PROGRAMMING
- ✓ INTERNET & WEB PAGE DEVELOPMENT
- ✓ PRINCIPLES OF E-COMMERCE
- ✓ MS-OFFICE AND ITS APPLICATIONS
- ✓ INTERNET SECURITY
- ✓ OBJECT ORIENTED DESIGN & TECHNIQUES
- ✓ CLIENT SERVER TECHNOLOGY
- ✓ PROCEDURAL LANGUAGE PROGRAMMING
- ✓ DATA WARE HOUSING
- ✓ DESIGN PATTERNS

Areas of research interested

- 1. Software engineering(Component Based Software Development)
- 2. Distribute Databases

❖ Academic and Administrative Responsibilities

(A part from teaching)

- 1. In charge for Industrial tours .
- 2. Seminar In charge.
- 3. Quality Assurance and Exam board In charge
- 4. Curriculum development
- 5. Project co-ordinator.

PROJECTS GUIDED

I am Project co-ordinator and guided number of projects at bachelor and master level students. Some of the projects listed below.

- 1. LAN Controller.
- 2. C TO JAVA
- 3. BANKING MANAGEMENT SYSTEMS.
- 4. FIRE WALLS
- 5. CRYPTOGRAPHY

❖ SEMINARS TAKEN

- 1. Latest trends in IT industry.
- 2. GPS
- 3. e-Governance

Publications:

- 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

- 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.

SEMINARS and Work shops ATTENDED

- 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.

❖ PERSONAL PROFILE:

Date of Birth : 10th Feb 1976 Father's Name : Mahaboob Ali

Linquistic proficiency: English, Hindi, Urdu, Telugu, Tamil, Arabic (Reading)

HOBBIES : Web Surfing, Playing cricket, Caroms.

Passport No. : F1583932 Nationality : Indian

REFERENCES:

- 1. Dr. Tahsin Ugurulu , Head of the Department of Computer Science & IT, Majan College (University College), P.O.Box. 710,PC 112 Ruwi, Muscat Sultanat of Oman, PhNo. +96899073860 tahsin@majancollege.edu.om
- 2. Asif Shaik, Asst.Professor, Department of Computer Science, Deccan College of Engineering and Technology. Osmania University, Hyderabad. Ph: 00919885178006.
 - 3. Prof.Sayed Allah Baksh, Professor and Head in Department of Computer Science and engineering, Deccan College, Osmania University, Hyderabad, India Phone: +914024802634 email: sabaksh@yahoo.com

DATE:	
PLACE:	(Abdul Khader Jilani)