

CURRICULUM VITAE

EJAZ SHAKEB

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Career Objective:

To obtain a challenging and growth oriented full time position as Faculty in Computer Science and Information Technology which brings out the best in me for the organization.

Job Summary: (Over 19 years of post-qualification experience in university teaching)

- **Working as a Lecturer, Department of Computer Science, Riyadh Community College, King Saud University, Kingdom of Saudi Arabia, since August 2005.**

Work Profile:-

Teaching Computer Science subjects: Operating Systems, System Analysis and Design, Data Base Management System, Graduation Project, Visual Programming using vb.net, Advanced Visual Programming using vb.net, Computer Maintenance and Assembling, Programming in C++, MS-Office Applications using Modern technologies in teaching such as Smart Board, Data show and controlling student activities through personal website of the King Saud University.

Member of the college, Standard 10 Committee i.e. Student Services and Activities, which was formed to get **COE (Council for Occupational Education, USA)** accreditation and it has been announced that Riyadh Community College is awarded the accreditation from COE, USA.

Member of the Follow-up college committee.

Member of Lab assignments preparation committee.

Member of syllabus design committee, Department Computer Science.

Created the Website for the Department of English, Riyadh Community College.

Supervised numerous real life Information system projects (including web applications) for students for the completion of their course and helping them to build state of the art software.

- **Worked as Senior Faculty member at DMS Centre for Computer & Vocational Training since 20th Nov' 02 to 31st July 2005, New Delhi, India**

Work Profile:-

Courses taught: Operating systems, Management Information System, Database Management System, Application Programming, Software Engineering, Networks, System

Analysis and Design, Visual Basic.Net, C++, Java, ORACLE, Computer Networks, Structured query language, VB script, java script, ASP, Crystal Report.

Administrative responsibilities, course coordinator, designed syllabus for customized job oriented courses, supervised students projects for the fulfillment of their degree course. Supervised numerous projects for students for the completion of their course and helping them to build state of the art software.

- **Worked as a Senior Faculty member at Centre for Computer & Information Technology from July 2001 to October 2002, New Delhi.**

Work Profile:-

Courses taught: Undergraduate courses of Indra Gandhi national open University, courses offered by DOEACC society of india which includes Management Information System, Operating systems, Database Management System, Application Programming, Software Engineering, Computer Networks, Visual Fox pro, System Analysis and Design, C, C++, COBOL, Visual Basic.net, Java, ORACLE, VB script, java script, ASP, Crystal Report, Structured query language.

Administrative responsibilities, course coordinator, designed syllabus for customized job oriented courses.

Supervised numerous Information System projects for students for the completion of their course and helping them to build state of the art software.

Educational Qualifications:

- Submitted my thesis and waiting for Viva Voce on **"Design and Implementation of Management Information System for Open and Distance learning for the rural youths of India"** for **Ph. D.** in Computer Science, from Dravidian University, India.
- **M. Phil.** from The Global Open University, Nagaland, India, 2010
Thesis **"Impact of E-Governance in Rural Sector"**, Patna, India
- **Master in Computer Application (M.C.A)** from L.N. Mishra Institute of Economic Development & Social Change, Patna , under Magadh University.
Thesis **"Computerization of Examination System of Jamia Hamdard University"**, New Delhi, India (2001)
- **Web Application Developer (W.A.D) course** from Wintech Computers, Patna.(2000)
- **Diploma in Computer Application (D.C.A)** from National Training Institute, Bokaro, India, 1998
- **Bachelors in Science** from A.N. College, Patna, Magadh University, Bihar, India, (1997)
- **Intermediate in Science** from A. N. College, Patna, India(1992)
- **Matric** from St. Xavier's High School, Patna, India(1990)

Undergraduate Courses Taught

- **Database Management System**
- **Software Engineering**
- **Management Information System**

- **Internet and Web Design**
- **Data Structures**
- **Computer Graphics**
- **Computer Networks**
- **Computer Architecture**
- **System Analysis & Design**
- **Programming Languages**
- **Visual Programming**
- **Operating Systems**

Areas of Interest:

- Software Engineering, Information System, Operating System and Application Programming.

Technical Strength :

- C, C++, Java, VB6.0, VB.NET, ASP, VBScript, HTML, Ms-Access, Oracle 8.0
- Operating systems worked on WINDOWS 95/98/Me/NT/XP/vista, DOS, Unix.
- Crystal Report 8.0, MS-Office.
- Analysis, Design, Coding, Debugging.

Seminars and workshops:

- Attended a conference, "The International Exhibition & Conference on Higher Education, 2011" organized by Ministry of Higher Education, Saudi Arabia, on 19-22 March 2011, Riyadh, Kingdom of Saudi Arabia.
- Attended a workshop for the SAS Program (Statistical Analysis System), organized by King Saud University, Deanship of e-transaction and Communication in collaboration with AL-Falak company, on 16th March 2011, at main university center, King Saud University, Riyadh, Kingdom of Saudi Arabia.
- Attended a seminar on "Modern Methods in Teaching", organised by elmia Book stores and MACMILLAN publishers, 2006, Riyadh, K.S.A.

Research Publications:

1) Published a paper in **INTERNATIONAL JOURNAL OF COMPUTER SCIENCE & TECHNOLOGY (IJCT)** Vol.2 Issue 4. Ver. 2, October -December 2011, Global Impact Factor: 0.289

The Title is "Open and Distance Education under the Umbrella of Information and Communication Technology (ICT)"

The URL of the paper is : <http://www.ijcst.com/vol24/2/ejaz.pdf>

2) Published a paper on "Multicore Technologies", in the journal of Global Education Society, New Delhi, India.

Books Published:

Based on the Syllabus of **DMS Centre for Computer & Vocational Training, New Delhi, India**, course materials were published by Sunrise Publications, Patna, India.

Learning C/C++, ABC of Database management system, Introduction to MIS, Handbook of Unix operating system, Network protocols.

Distinguished Projects Supervised for the partial fulfillment of the course Visual Basic.Net at Riyadh Community College:

"Library Information System", developed by Abdul Majeed Mohammed Al- Qahtani, 2010-2011

"Teachers Contact List", developed by Faisal Abdullah Theyab, 2010-2011

"Telephone Directory", developed by Hussam Alrafaie, 2010-2011

"Hospital Management System", developed by Ibrahim Mohammed Alrayes, 2010-2011

"Buying and selling cars", developed by, Ali Mohammad Al-Kathami, 2010-2011

"University Students Address Database" developed by Faisal Bader Al- Shalhoub, 2010-2011

"Admin Database", developed by Mohannad AlNufae, 2010-2011

"Student Id Card", developed by Emad Al-Khatabe, 2010-2011

"Database for the Bank", Fahad Darwish Shamrani, 2010-2011

"Translation from English to Arabic", developed by Mohammed Abdurrazzak Al –Ruwaishad, 2010-2011

"Library Information System" developed by Osama Mohammad Ibrahim Almoqhem, 2010-2011

"System For Pizza Store", developed by Hamdan Ali Alsihmy, 2010-2011

"Vehicles Warehouse", developed by Moataz Al Sarhan, 2010-2011

"City Information System", developed by Abdullah Al AbdulRehman Al Shuhre, 2010-2011

"Student Management System", Abdulaziz Mahmmmed Almusad, 2010-2011

"Book Information System", developed by Abdul Majeed Mubarak Alqarni, 2010-2011

"Information system for Sports Club", developed by Abulaziz Almohareb, 2010-2011

"Student Database", developed by Mahdi ali Alkathim, 2009-2010

"ImageManager", developed by Abdul karim Al-Shahri, 2009-2010

"Employee Information", developed by Abdul Aziz Qassem Alsharek, 2009-2010

"Translation from Arabic to English", developed by Mohammed Abdurazak Rawashed, 2009-2010

"Electronic Library", developed by Sayed Abdullah Shahrani and Hasan Ayaz Ateebi, 2009-2010

"Student Marks Database", developed by Mohammed Khaled bakhite, 2009-2010

"Car Parking System", developed by Faisal Saad Alkhotify, 2009-2010

"Patient Information System", developed by Mohammed Zuhair Alshirah, 2009-2010

"Student Information System", developed by Bander Salim Al-harthi, 2009-2010

"Online Computer Store", (Graduation Project) developed by Adeeb Nasir, 2008-2009

Distinguished Projects Supervised and implemented:

1)

Name **Computerization of Examination System of Jamia Hamdard University**
Client Jamia Hamdard University
Team Size 2 persons
Databases **Oracle 8, MS-Access**
Platforms **Windows 98**
Data Access Method used **ADO**
Tools Used **Visual Basic 6.0, Crystal Report 7.0, DHTML**
Abstract This project contains the academic status of all the students studying in Hamdard University. It is a Report oriented project and outputs produced by this application are Roll List, Repeater List, Admit Card, Moderator List, Sessional List and Mark sheets of different courses.
Responsibilities Analysis, design, development and Implementation

2)

Name **Computerization of Pathological test process**
Client Patho Step Diagnostic Centre
Team Size 1 person
Databases **MS-Access**
Platforms **Windows 98**
Data Access Method used **ADO**
Tools Used **Visual Basic 6.0, Crystal Report 8.0, DHTML**
Abstract This system keeps track of all the patients registered in Pathostep diagnostic centre. Reports generated by this system are urine report, Hemoglobin report, Blood report etc.
Responsibilities Analysis, design, development and Implementation

3)

Name **Leave Accounting System**
Client National Institute of Science Technology & Development Studies, New Delhi.
Team Size 2 persons
Databases **Oracle 8, MS-Access**
Platforms **Windows 98**
Data Access Method used **ADO**
Tools Used **Visual Basic 6.0, Crystal Report 7.0, DHTML**
Abstract This software is developed in Visual Basic 6.0 environment as front end and Ms-Access database as back end. The S/W consists of Governments Leave Rule, in which we implemented all necessary steps, required in this project.
Responsibilities Analysis, design, development and Implementation

Personal Details :

Father's Name : **Irshadul Khairy**
Date of Birth : **20th November 1974**
Place of Birth : **Patna, India**
Sex : **Male**
Marital Status : **Married**
Languages : **ENGLISH, URDU, HINDI, ARABIC**
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