

Curriculum Vitae

Sajad Mohammed Khan Scientist "B"

Post Graduate Department of Computer Science,
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Education: **M.C.M (Masters in Computer Management)**
(Pune University)

Ph.D. (MEWAR UNIVERSITY, Gangrar, Chitorgarh, Rajasthan)

Date of Birth: April 1, 1973
Marital Status: Married with two Kid.

Objectives: **1.** To be a part of an organization where hard work will be rewarded and where career advancement will always be a possibility. **2.** To accomplish and fulfill my desire to be happy in an environment where I can offer my experiences. **3.** To learn more as I grow in an organization or with an employer who is willing to give me a chance to improve and use many other skills that I have and am willing to learn, if given the opportunity.

Research Specialization: Management Information Systems.
Industry Specialization: Dot NET, Java, Oracle SQL Plus/PLSQL, SQL Server, LAMP, MATLAB, C, C++, WEB Designing.

Experience Details

University of Kashmir: June, 2002 Till Date (16 Years)

Details of Experiences in Chronological Order

Scientist "B"/ Systems Analyst (October, 2002 till present)

Post Graduate Department of Computer Science, University of Kashmir, Srinagar

- Faculty Member for MCA and PGDCA Courses offered by Post Graduate Department of Computer Science, University of Kashmir, Srinagar.
- Incharge High End trainings, Projects and Computer Labs for the Department.
- Coordinator for NAAC (National Assessment Accreditation Council)
- Coordinator of various workshops in the Department.
- Coordinating Extra Circular Activities for the Students.
- Coordinator for conducting various online examination at all India level in the University.
- Organizing Computer Literacy programs in the University.

- Script Writing for Distance Education Courses on Information Technology.
- Visiting Faculty for North & South Campuses of University of Kashmir, Srinagar, Islamic University of Science and Technology, Awantipora, Baba Ghulam Shah Badshah University, Rajouri.

Courses Taught at UG and PG Level

- Programming Languages: C, C++, Java, ASP, Pascal, FORTRAN
- Visual Programming: Visual Basic 6.0, 2002, 2008, 2010, 2013, ASP 2.5, 3.0, 4.0, 2005, 2008, CSS, Java Net beans, J Builder, C# 2008, 2010, 2012, 2013.
- Database Management Systems: Oracle, My SQL, MS SQL, JavaDB, Access
- Numerical Techniques, Software Engineering, Digital Electronics, System Analysis and Design, Management Information Systems, Decision Support Systems, System Software.

Details of Publications

Journal Publications

- 1) Sajad Mohammad Khan, Muheet Ahmed Butt, Majid Zaman, "**Information Communication Technology: Practices for Academia**", International Journal Modern Engineering Research (IJMER)", Volume 3 Issue 1 ISSN 2249 – 6645, Pages 8-11, January – February, 2013
- 2) Sajad Mohammad Khan, Muheet Ahmed Butt, Majid Zaman, "**ICT: Impacting Teaching and Learning**", International Journal of Computer Applications, (0975-8887) Volume 61- No 8, January 2013
- 3) Sajad Mohammad Khan, Muheet Ahmed Butt, Majid Zaman, "**Information Communication Technology in Modern educational System**", International Journal Modern Engineering Research (IJMER)", Volume 3 Issue 1 ISSN 2249 – 6645, pp- 4764-4767, January – February, 2013
- 4) Sajad Mohammed Khan," **Vulnerability Centric Exploitation Attempts in Open Source Software Systems,**" International Journal of Computer technology & Applications. Vol 3 (1), 269-272 . ISSN – 2229-6093
- 5) Farah Qureshi , Sajad Mohammed Khan," **Internet and its impact on Academic Performance of University Students : A Brief Survey,**"International Journal of Scientific Research in Computer Sciences, Engineering and Information Technology," Volume 2, Issue 6, ISSN:2456-3307
- 6) Farah Qureshi , Sajad Mohammed Khan," **Marketing Online : A Descriptive Approach,**"International Journal of Scientific Research in Computer Sciences, Engineering and Information Technology," Volume 2, Issue 6, ISSN:2456-3307

Workshops and Seminars Attended

- Coordinated and Participated in One Day ESDM Workshop on STPI Awareness funded by Computer Society of India held on August 20, 2013 at Software Technology Parks of India, Srinagar Division.

- Participated in one Day Regional Workshop on National Knowledge Network (NKN), Srinagar (J & K) –September 11, 2012.
- Participated in Two weeks Refresher on Research Methodology Course in Academic Staff College, University of Kashmir, Srinagar
- Participated and presented paper in the workshop “Innovative Role of Information Technology in Modern Business Environment organized by Directorate of Distance Education, University of Kashmir, Srinagar.
- Participated in Two-Day National Seminar on “Advances in Soft Computing” Oct 7, 2005 organized by the Department of Department of Electronics, the University of Kashmir, Srinagar.
- Participated in two day national Seminar on “NANOTECHNOLOGY” organized by the Department of Electronics and Communication, the University of Kashmir, Srinagar.

Invited Lectures Delivered

1. Lecture Delivered on Role of Information Technology in education in Kashmir at IMPA, Srinagar
2. Lectures Delivered in University Academic Staff College on various Seminars and Workshops.

Software Development/ Consultancy Provided

Software Projects Completed

- ✓ **Tourist Tracking System:** Software for Tracking Tourist at various Tourist Places in Srinagar.
- ✓ **Carpet Taleem** Design and Translation: 1.0: A comprehensive software for Kashmiri Carpet Taleem (Submitted two Research Papers on the said Work)
- ✓ **Virtual Change Room** (Virtual Change Room for Textile Industry)
- ✓ **Web Based Fitness Center:** Dutch Company “RUMLAN” Amsterdam, Netherlands
- ✓ **Internet Conferencing** (Soft-Care India Limited, Bangalore)
- ✓ **Survey Billing Package for PDD**(Implemented for Three Divisions of J&K)
- ✓ **Websites Designed**
 - www.cskashmir.org (Cancer Society of Kashmir)
 - www.womencolsg.org (Women’s College, Srinagar)
 - www.spcollege.org (SP College, Srinagar)

Number of Academic Software Projects Guided at Graduate Level	56
✓ Number of Academic Software Projects Guided at Post Graduate Level	88
✓ Number of Academic Software Projects Guided for B. Tech Students	11
✓ Number of Software Projects Under Taken	07

Live Software Projects Undertaken

- ✓ Design, Development and Management of Website for Cancer Society of Kashmir, Srinagar (**Role: Lead Designer and Developer**)

Short Term Course Attended

- ✓ Short term Course on Mechatronics organized by P.G. Department of Electronics and Instrumentation Technology, University of Kashmir in collaboration with Department of Mechanical Engineering, National Institute of Technology (NIT), Srinagar & Academic Staff College, University of Kashmir from (June 21 – 26, 2011).

- ✓ Certificate Course in Linux Administration from Linux Learning Center, Bangalore, India (February 2004).
- ✓ Certificate Course in Office Computing, Visual Basic 6.0 and Java 2.0 from First Computers, Srinagar (June, 2000).
- ✓ Certificate Course in Object Relational Database Management System Using Oracle 8.0 from Software Solution Integrated Limited, Bangalore, November, 1998.

Memberships/ Awards

- ✓ Fellow of Institute of Electronics and Tele Communication Engineers (FIETE)
- ✓ Member of Computer Society of India (MCSI)
- ✓ Member of Expert Team of DOEACC Centre Accreditation (NIELT, New Delhi)
- ✓ Member of Kashmir University Teachers Association (KUTA)

References

Prof. S. Afzal Quadri,

Ex Dean Students Welfare. University of Kashmir
Ex Dean & Head Deptt of Law, University of Kashmir

Prof. Mohammed Arif Wani

Head Department of Computer Sciences and Dean engineering, University of Kashmir,
Srinagar

I hereby certify that above mentioned information is correct and to the best of my knowledge.

Sajad Mohammed Khan