## SYED SAJJAD AHMED

P. O. Box 1910, King Fahd University of Petroleum and Minerals,

## Dhahran 31261, Kingdom of Saudi Arabia

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Career Objective To seek a challenging career as Catalog / Reference / Web Librarian in an

organization with strong commitment towards innovation, motivation and

professional service.



#### **Academic Credentials**

M.Lib.Sc. 1988 University of Bombay, Bombay, India

Master of Library Science

Area of Specialization: Computer applications in library & information services.

Grade: I Class (II Position).

Master Thesis Title: Online databases & services: A-State-Of-The-Art study

and their use in selected science libraries of Bangalore.

M.Sc. 1974 Bangalore University, Bangalore, India

Master of Science (Physics)

Major: Nuclear Physics

Grade: II Class

Project Title: Design and construction of a pulse generator.



## **Work Experience**

Senior Cataloger & Library Webmaster

Aug. 1994 – Present

King Fahd University of Petroleum & Minerals,

Dhahran, Saudi Arabia

## Job responsibilities & achievements

## **Senior Cataloger:**

- Responsible for original and complex copy cataloging of monographs, serials, A/V materials, computer files and electronic resources using HORIZON (an Integrated Library Automation System), LC Classification, LCSH, AACR2, & USMARC, and Internet-based tools such as LC's Classification Web and Cataloger's Desktop.
- Perform database maintenance and authority control work using LC's Name and Subject Authorities (Internet-based).
- Test new versions of Horizon Integrated Library Automation System.
- Assist the Senior Manager in developing policies, procedures, and manpower requirements. Incorporate revisions to the Cataloging Operations manual.
- Supervise Cataloging & Systems Division during the absence of the Senior Manager.
- Conduct orientation & training for library staff and professionals from Arabian Gulf libraries, and participate as an Instructor in Library Short Courses.



#### **Library Webmaster:**

- Responsible for the design, development, implementation and maintenance of the library Web site.
- Perform Library **Web Server administration** and also test related Internet/World Wide Web programs.
- Develop and coordinate strategies for organizing and providing access to digital information through the library Web site.
- Worked as Group Leader for preparing a Web Browser Training Manual.
- Presented numerous **lectures**, **seminars & demonstrations** on various aspects of **library web site** development and related issues.
- Conduct orientation & training of library staff in the use of Internet and the World Wide Web.
- Nominated as Chairman of the Library Home Page Development Committee by the Dean of Library Affairs.
- Contributes regularly to Library Newsletter on developments in the area of cataloging, Web resources, Web site design etc.

### Librarian Cum Information Officer

**Aug. 83 – Aug. 94** IDL- NitroNobel Basic Research Institute (INBRI), Bangalore, India

#### Job responsibilities & achievements

- Supervised both the Library and Information Center.
- Provided **reference** services using traditional & **electronic resources**.
- Designed, developed and introduced several computer-based library and information services, including DIALOG Online & CD-ROM.
- **Developed** new modules for **information literacy instruction**.
- Presented seminars & conducted bibliographic instruction sessions.

### Library-In-Charge

**Oct. 77 - Aug. 83** Tata Institute of Fundamental Research Center, Bangalore, India

## Job responsibilities & achievements

- Supervised both the Library and Information Center.
- Developed collection management policies and implemented the same.
- Designed, developed and implemented computer-based library and online information services.

#### **Junior Librarian**

Apr. 76 - Oct. 77 National Aeronautical Laboratory, Bangalore, India Job responsibilities & achievements

- Performed cataloging of monographs, serials, and other library materials
- Responsible for compilation of subject bibliographies and performed project-oriented selective dissemination of information (SDI) services.

## **Library Assistant**

Dec. 75 - Apr. 76 The British Library, Bangalore, India

# Job responsibilities & achievements

- Performed mainly circulation work, shelves checking and stack maintenance.
- Performed reservation, membership and sending reminders work.



# Awards / Honors

- Received "Distinguished Service Award" for Work Excellence, dedication, assistance to users, and cooperation extended to his superiors and colleagues (2005-2006) from the Deanship of Library Affairs (June. 2006).
- Received "Certificate of Appreciation" from the Deanship of Library Affairs for the excellent contributions to the successful implementation of the Library Automation Project "HORIZON" (KFUPM, Dec. 2004).
- Received "Distinguished Service Award" for Distinguish service as Library Webmaster during the period September 1997 – September 2004), from the Deanship of Library Affairs (KFUPM, Oct. 2004).
- Received "Certificate of Service" in appreciation of ten years of service to the university (KFUPM, May 2004).
- Obtained Second Rank (I Class II) in the M.Lib.Sc. Examination conducted by the University of Bombay in 1988.
- Awarded "GOLD MEDAL" by the Bangalore University for obtaining First Rank (I Class I) in the B.Lib.Sc. Examination of 1975.
- Received "**Karnataka State Award**" for obtaining I Rank in the B.Lib.Sc. Examination of the Bangalore University in 1975.



# **Software Development Experience**

- Designed and developed independently, the KFUPM Library Web site
- Designed and developed independently, a microcomputer-based Library Information System.
- Designed and developed independently, a Chemical Information System using dBase-IV.
- Designed and developed independently, a Computerized Bibliographic System using dBase-IV.



## **Computing Expertise**

Computing machines & Workstations

IBM PC x86's, PentiumPro's, Pentiums IV & Macintosh Workstations.

Operating Systems & Environments

Windows-3.x, Windows NT/9x, IBM UNIX Environment (AIX), VMS, MS DOS.

Internet Programming & Skills

HTML, MS FrontPage 2004, IIS 5.0.

Programming Languages

COBOL, FORTRAN, DBASE-IV etc.

PCs & Networking Installation, troubleshooting & maintenance of PCs; TCP/IP and Ethernet.

**Image/Video software** Adobe Photoshop, Corel Paint, Paintshop Pro etc.

**Miscellaneous**MS-Power Point, HP-Deskscan-II, MS-Photo Editor. MS Internet Explorer 6.X, Netscape, Outlook Express, Outlook, Pine etc.

# **Short Courses - Attended**

- Training on HTML. King Fahd University of Petroleum and Minerals, Dhahran (6-10 July 1996).
- Electronic Information Sources. King Fahd University of Petroleum and Minerals, Dhahran (25-29 May 1996)
- Introduction to Windows and its applications. King Fahd University of Petroleum and Minerals, Dhahran (14-25 Oct.1995)
- Information management using Microcomputers. King Fahd University of Petroleum and Minerals, Dhahran (8-12 Apr.1995)
- CD-ROM based information retrieval. King Fahd University of Petroleum and Minerals, Dhahran (12-16 Nov. 1994)
- Intensive course on "MS-DOS and dBase-IV applications in library functions". National Aeronautical Laboratory, Bangalore (8-20 May 1989)
- Course on dBase-III and its applications. INBRI, Bangalore (Jul.-Aug. 1987)
- Proficience Certificate in Automation of information & retrieval. Indian Institute of Science, Bangalore (Jan.-May 1986)
- Certificate course in Systems design and Cobol Programming. Indian Institute of Science, Bangalore (Apr.-Jun. 1985)
- Certificate course in FRENCH LANGUAGE. Alliance Francaise de Bangalore (Jan-Jun. 1979)
- Introduction to Computers and programming in FORTRAN IV. Tata Institute of Fundamental Research, Bangalore (Aug. 1978)

# **Short Courses -- Participated as an Instructor**

- Planning and Implementing Successful System Migration (May 19-23, 2007)
- Cataloging in the 21<sup>st</sup> Century (April 15-19, 2006)
- Mastering the Library Automation System Functions (April 23-27, 2005)
- Automated Cataloging (April 24-28, 2004)

- Use of Electronic Tools for Knowledge Organization (March 1-5, 2003)
- Role of the Librarian in the Organizational Enterprise Network (Intranet) (April 24-28, 1999)
- The Effective Use of Information Technology in Libraries (May 10-14, 1997)
- Electronic Information Sources (May 25-29, 1996)

### **Publications / Contributions**

- 1. From Online Catalogs to Library Portals: Empowering Users, *Vine:* The Journal of Information and Knowledge Management Systems 37, no.3 (Sep. 2007).
- A Study of Cataloging Department Websites of the Arabian Gulf Libraries, Journal of Internet Cataloging: The International Quarterly of Digital Organization, Classification and Access 7, no.3/4 (2004) [published in Sep. 2007].
- 3. Impact of Web-based Cataloging Resources on Horizon Database Quality and Information Retrieval, *Library Newsletter*, Fall 2006 : 6-7.
- 4. Multiple Access to E-Resources, Library Newsletter, Fall 2005 : 2-3.
- 5. Value-Added Horizon Catalog Records : User Benefits, *Library Newsletter*, Spring 2005 : 3.
- 6. Remote Access to Electronic Resources Via Horizon Remote Patron Authentication, *Library Newsletter*, Fall 2004 : 3-5.
- 7. Web Resources for Catalogers: An Examination of Cataloging Department Home Pages, in: *Proceedings of the 10<sup>th</sup> SLA/AGC Conference held in Kuwait*, 30<sup>th</sup> March 1st April 2004.
- 8. Internet Search Strategies, *Library Newsletter*, Fall 2003 : 6-8.
- 9. Managing Change to Enhance Web-based Services in the Arabian Gulf Libraries, *Online Information Review* 26, no.4 (2002) : 265-270.
- 10. Internet/Web Searching Tools, Library Newsletter, Fall 2002: 5-6.
- Managing Change to Enhance Web-based Services in the Arabian Gulf Libraries, in: *Proceedings of the 9<sup>th</sup> SLA/AGC Conference held* in *Doha, State of Qatar*, 2-4<sup>th</sup> April 2002.
- 12. Web Resources Directory: Links to Selected Web-Based Resources, *Library Newsletter*, Fall 2001: 6-7.
- 13. Empowering Users with Quality Internet/Web Resources, *Library Newsletter*. Fall 2000 : 4.

- 14. A Prototype Library Home Page Design for Arabian Gulf Libraries, in: *Proceedings of the 8<sup>th</sup> SLA/AGC Conference held in Abu Dhabi, UAE*, 24-26<sup>th</sup> October 2000 : 80-85.
- 15. Developing Electronic Resources at the KFUPM Library, *Collection Building* 19, no.3 (2000): 109-116.
- 16. KFUPM Library Web Site Development : New Initiatives, *Library Newsletter*, Spring 2000 : 2.
- 17. Building and Maintaining Electronic Resources: KFUPM Library Experience, in: *Proceedings of the 7<sup>th</sup> SLA/AGC Conference held in Muscat*, 27-29<sup>th</sup> October 1999: 225-241.
- 18. KFUPM Library Information Gateway, *Library Newsletter*, Fall 1999 : 6
- 19. Web Browser Training Manual, Dhahran: KFUPM, March 1999.
- 20. The KFUPM Library Information Gateway, *Library Newsletter*, Spring 1998 : 2-3.
- 21. Tools For Web Site Development, in: *Proceedings of the 5<sup>th</sup> SLA/AGC Conference held in Dubai*, 10-12<sup>th</sup> September 1997.
- 22. Using LISTSERVs (Internet/BITNET) For Training Catalogers, in: *Proceedings of the 4th SLA/AGC Conference held in Kuwait*, 16-18th April 1996.
- 23. A Computerized Bibliography on Emulsion Explosives, Bangalore: INBRI, Jan. 1991.
- 24. Chemical Information System, Bangalore: INBRI, Jan. 1991.
- 25. A Microcomputer Based Online Information System, *Lucknow Librarian* 18, no. 4, Oct.-Dec. 1986: 115-122.
- 26. Library Information System, Bangalore: INBRI, July 1985.

### **Personal Information**

Name : Syed Sajjad Ahmed

Date of birth : June 10, 1953

Place of birth : Channapatna, Karnataka State, India

Religion : Islam

Languages : English, Arabic, Urdu, Hindi & French.

Marital Status : Married with two children.

Citizenship : Indian

Passport Details: B 3429536, Issued at Riyadh, KSA, Valid upto 17 Mar. 2011

Present Address: P.O.Box # 1910, KFUPM, Dhahran - 31261, Saudi Arabia.

Home Address : No. 6, Kenchappa Road Cross, Fraser Town, Bangalore, Karnataka – 560 005 (India).

## **Committees / Memberships**

- Deputy Chairman, Library Web Portal Committee (KFUPM).
- Member, Horizon Automation Committee (KFUPM).
- Member, Library Promotion Committee (KFUPM).
- Special Libraries Association/Arabian Gulf Chapter (SLA/AGC), Bahrain.
- Indian Association of Special Libraries & Information Center (IASLIC), Calcutta, India.
- Karnataka State Library Association (KALA), Bangalore, India.

## **Hobbies**

- Exploring trends in INTERNET and World Wide Web
- Reading & watching news & sports on TV.
- Soccer, Cricket, Athetics etc.

## **Miscellaneous**

- Excellent written and communication skills.
- Assist in Library publications.
- Serve various on library committees.
- Participate as Instructor in Library Short Courses.
- Can perform Arabic Cataloging to an extent.

## References

## Will be furnished upon request