

Muhammad Khalid

Objective: Dedicated IT professional and educator with 15+ years of experience in computer science education, software systems, and data management. Seeking a challenging role in a reputable organization that fosters innovation, growth, and continuous learning

Experience

- Organization** : **District & Sessions Court Nankana Sahib**
 Designation : Programmer (BS-17)
 Tenure : 2008 to Present.
Job Description

 - Managing court computer systems and data entry
 - Maintaining database records and court automation systems
- Organization** : **Allama Iqbal Open University, Islamabad**
 Designation : Tutor (Computer Science – Part Time)
 Tenure : 2018 to Present
Job Description

 - Teaching undergraduate-level CS courses
 - Grading assignments and providing academic support
- Organization** : **Punjab Group of Colleges, Nankana Sahib**
 Designation : Visiting Instructor (Computer Science)
 Tenure : 2014 to 2016
Job Description

 - Delivered lectures on programming, networking, and database systems
- Organization** : **Govt. Degree College (W), Nankana Sahib**
 Designation : Visiting Instructor (Computer Science)
 Tenure : 2007 to 2014
Job Description

 - Taught computer science and IT subjects at intermediate level

Academic Education

Degree	Institute	Year	Result
MS/M.Phil (Computer Science)	University of Agriculture, Faisalabad	2016	CGPA 3.80/4.00
M.Ed	Allama Iqbal Open University	2014	65%
MCS (Computer Science)	Virtual University of Pakistan	2013	CGPA 2.75/4.00
MBA-IT	AIOU, Islamabad	2010	64%
B.Ed	AIOU, Islamabad	2003	59%
BA	Punjab University, Lahore	2001	52%
F.A. (Economics)	Govt. Degree College, Nankana Sahib	1997	48%
Matric (Science)	G.N High School, Nankana Sahib	1995	62%

Certifications & Courses

- Microsoft Office Specialist (MOS), Microsoft, USA
- Oracle 12c Database Administration (ORANET, Lahore)

- Android App Development (APTECH, Karachi)
- Developing MVC Web Applications (APTECH, Karachi)
- .Net Specialist Course (EVS, Lahore)
- Certificate in Networking (MCSE Track) – PU, Lahore
- PGD in Computer Science – Govt. College, Nankana Sahib
- English Proficiency – Virtual University

Research Publications Social Membership

1. **Predictive Based Analysis of Criminal Data (FIRs)**
International Journal of Computer Science and Information Security, 15(1)
Authors: Muhammad Khalid, Kareem Ullah
2. **Challenges of Dimensional Modeling in BI Systems**
IJCOT, 21(1), pp.14–15
Authors: Muhammad Khalid, Zahid Javed, Tariq Shahzad
3. **Proposed Generic Full Text Searching Algorithm**
IJCOT, 22(1), pp.14–15
Authors: Zain Ul Hassan, Muhammad Naeem, Muhammad Khalid

Workshops Attended

- **National Big Data & Technologies Workshop**, LUMS – 2018
- **Research Proposal Writing**, Punjab University – 2016
- **Quantitative Data Analysis Using SPSS**, PU – 2016
- **Qualitative Research Using NVivo**, PU – 2016
- **Avoiding Plagiarism**, IT University Lahore – 2015
- **Mendeley Training**, UAF, Faisalabad – 2015
- **Advanced Analysis via SPSS & AMOS** – 2016 (Video Conference)

Personal Information

- **Father's Name:** Muhammad Safdar
- **Date of Birth:** 08 May 1979
- **CNIC:** 35402-6714642-1
- **Marital Status:** Married
- **Domicile:** Punjab
- **Blood Group:** B+
- **Languages:** English, Urdu
- **Nationality:** Pakistani