

Iqra Iqbal

Personal Details

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Objective

To utilize my potential with utmost dedication and hard work, zest for achieving excellence and apply all that I have learned to be the part of a value driven dynamic team that ensures professional growth and continuous learning.

Technical Skills

Packages MS Office, Turbo C, Oracle, MySQL, Microsoft Visual Studio, Microsoft SQL Server, Dreamweaver CS5, Adobe Photoshop, TopBraid.
Operating Systems MS Windows 98/2000/XP/Vista/7/8/10.

Academics

2017-2020 Ph.D. (Computer Science)
Institute: Lahore college for women university Lahore (LCWU).
(Continue)

2013-2015 MS (Computer Science)
Institute: Lahore college for women university Lahore (LCWU).
CGPA 3.60

2008 - 2012 BS (Computer Science)
Institute: Government College University Lahore (GCU).
CGPA 3.34

2006 - 2008 ICS (Mathematics, Statistics, Computer)
Lahore Board
A Grade (78%)
Institute: Queen Mary College, Lahore (QMC).

2004 – 2006 Matriculation (Science Group)
Lahore Board
A Grade (76%)
Institute: Government Kinnaird High School (for girls).

Projects and Research

- Incorporating Geographical Routing in media layers of Nano-Network.
- Semantic Web for GC University, Lahore. Created RDF and ontologies for university faculty members.

Majors

- Programming (C++,OOP)
- Database Systems
- Software Engineering
- Software Quality Engineering
- Artificial Intelligence
- Data Communication and Networks

Experience

- Four years teaching experience to graduate and undergraduate level. Taught different courses, like:
 - Programming Fundamentals
 - Object Oriented Programming
 - Computer Networks
 - Artificial Intelligence
 - Compiler Construction
 - Software Quality Engineering
 - Software Project Management
 - Software Engineering Economics
 - Simulation and Modeling
 - Technology Management
 - Professional Practices
 - Data Structures and Algorithms
 - Theory of Automata
- Supervised BS(CS) thesis projects.
- Supervised MS(CS) thesis, titled:
 - Providing Security Layer for Man in the Middle Attack in Fog Computing
 - Reliable transport in delay tolerant networks

Hobbies & Interests

- Communicate with people.
- Internet browsing and surfing.
- Reading books and different research papers of my area of interest.

Reference

- Reference will be provided if requested.