Shah Khalid

Lecturer (September 13, 2013- June 16, 2017, March 10, 2020 till date)
Department of Computer Science, Bacha Khan University Charsadda, KPK, Pakistan
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CURRICULUM VITAE

EDUCATION

Bacha Khan University Charsadda, KPK, Session: 2016-2018
MS (CS) Thesis Titled: "Link Recommendation Using Sequential Pattern Mining",
Defense Dated: 27 July, 2019

Gomal University D.I.Khan, KPK, 2006
Graduate Program in Computer Science

University of Peshawar, KPK, 2004
Undergraduate Program in Computer Science

TEACHING EXPERIENCE

- **Department of Computer Science, Bacha Khan University Charsadda, KPK**

- Lecturer (2013 as Visiting Faculty, 2014-2017 on Fixed Pay, June 2017 as Visiting Faculty again),
- Lecturer on Fixed Pay from 10th March, 2020 till date.

Courses Taught:

a) Undergraduate: Software Engineering-I, Data Structures, Web Engineering, ICT
b) Graduate: Digital Logic & Design, Database System-I, Web Fundamentals, Web Engineering

- **Islamia English Medium School, Maneri, Swabi (includes Hostel activities)**
- **Syed Education Academy, Swabi**
- **Frontier College of Modern Languages and IT, Swabi (includes Hostel activities)**
- **Al-Faisal Memorial School, Maneri, Swabi**
- **The Scholars English Medium School, Dagi, Swabi (includes Hostel activities)**

MANAGEMENT & ADMINISTRATION

Coordinator BS Batch-IV session: 2013-2017, Department of Computer Science, BKUC.

Papers Setting, Improvements, Fee, Results Maintaining and tackling other academic issues

PUBLICATIONS

1. Thesis made paper underway with the improved work titled as,
   "Predicting User Interests Using Frequent Sequences" implemented in R.

FIELDS OF INTERESTS

Server Side Scripting, Embedding Artificial Intelligence in Webapps, Data Structures, Data Base Systems, Design of Intelligent Systems, R, PHP 5, CMSs, DBMSs

LANGUAGES

- **Pashto** – Excellent
- **English** – Good
- **Urdu** – Very good

IT SKILLS - EXPERIENCE

• **Programming Languages/Application Development Tools**: C, PHP 5, Joomla, R, Mysql
• **Operating Systems:** Windows
• **Office Tools**: Word, Excel, Access, PowerPoint
• **Front-End Tools**: HTML 4.0, CSS 1.2, Java Script

STUDENT THESIS SUPERVISION

I have supervised MCS Project & Thesis Report along with corresponding office work titled:

- "Online Registration System", Session: 2013-15 for CS Department , BKUC
- MS Research work as co-supervisor in the field of Data Mining/ Web Mining

GAMES & Hobbies LOVED

Football, Table Tennis, Karate and Taekwondo, Reading, Light Poetry, Gardening and Birds