

# Ismail Khan

MS (Software Engineering)  
Abasyn University Peshawar, Pakistan



## Career Objectives:

To achieve a suitable/appropriate position in a professional and esteemed institutions/organizations with my professional and interpersonal skills to live a peaceful life. Consistently strive to create challenging and engaging learning environment in which students become life-long scholars and learners. Expectation record of research success with multiple published articles

## Personnel Information

- **Nationality:** Pakistani
- **Date of Birth** March 19, 1993
- **Marital status** Single
- **E-mail** [mohdismailjan@gmail.com](mailto:mohdismailjan@gmail.com)
- **Phone Number** +92317-8528380
- **Permanent address** Peshawar, KPK, Pakistan
- **Passport No** GD1855112

## Educational Information

Degree	Institute	Session	Marks/CGPA
MS (Software Engineering)	Abasyn University Peshawar	2016-2018	3.43/4.00
BS(Software Engineering)	Abasyn University Peshawar	2011-2015	3.40/4.00
F.Sc. (Pre-Eng)	BISE Peshawar	2009-2011	806/1100
Matriculation	Peshawar Board, Pakistan	2007-2009	644/1100

## **Academic Distinctions**

- First division throughout the academic carrier
- First position in school in matriculation

## **English Language Proficiency**

- Certified for English proficiency
- Strong in Write up, Verbal and Grammatical skills

## **Experience**

- Currently As Assistant Manager ERP/Data Analyst In NUST.
- Two years experience as a CMS/LMS/Lecturer Coordinator In NUST.
- Three years experience in Web designing and development in Halul soft.
- Two Years experience As a IT Professional in Muhammad Teaching Hospital

## **Research Skills**

- Data collection
- Analysis of information from different sources
- Interviewing
- Critical analysis

## **Software Skills**

- Microsoft Office
- Microsoft Project
- Microsoft Visio
- Visual Paradigm
- Mathematical Software (Mathematics and Matlab)

## **Artificial intelligence skill**

- Designed artificial intelligence solutions to provide predictive analytics and forecasting
- Built reusable assets and solutions for future business problems using artificial intelligence programming
- Performed data acquisition, preparation, and analysis to support Artificial Intelligence solutions

## Programming Skills

- HTML5/CSS3
- JavaScript/j Query
- PHP/SQL
- WordPress
- C++
- Python

## Projects/Work

- Online Examination System
- Online School Management System
- Online Examination/Quiz Application
- Online Library Management System
- Online E-transport Management System

## Online websites/projects developed/designed by me

- [www.mcmpeshawar.edu.pk](http://www.mcmpeshawar.edu.pk)(Client website)

## Linked-in Account

<https://www.linkedin.com/in/ismail-khan-1b74601a6/>

## Research Interests

- Artificial Intelligence
- Software Engineering
- Software Quality Assurance
- Software Project Management
- Machine learning

## Teaching Experience

Level	Subject taught
<b>Undergraduate</b>	1:Object Oriented Programming 2:C++ 3:Data Structure and Algorithm 4:Theory of computation 5:Software Testing 6:Software Engineering

## Research experience

- 1: Research and resolve customer issue regarding in-depth research;provide a detailed and professional written on verbal response.
- 2:Complete research on loans to serve as support to internal customers, including all departments within company
- 3:Assist various departments providing complete loan information including histories, notes, and correspondence from the servicing systems.
- 4:Review trial and final escrow analysis reports to determine accuracy of the analysis; provide explanations to borrowers.