Rana Kamran Ayub

Computer Science Department

Mobile:+92(0)333-8524290 /+92(0)300-7357843
E-Mail: kamran_rana786@yahoo.com
Date of Birth: November 06, 1988
Address: Mumtazabad Multan Pakistan

MS.IT	**UMT, Lahore**

Professional Summary

A result oriented professional with MS-IT from University of Management and Technology with MSc.IT from University of Education with nearly 6+ years of rich experience in Teaching (Information Technology, Computer Science, and Project Management), Administration, and Student & College / School Management.

- Proficient in training the students by using interactive discussions and "hands-on" approaches to help students learn and get a better understanding of the concerned subject.
- Highly dedicated and self-motivated professional with proficiency in organizing workshops, special events and campaigns, presentations, etc.
- Skilled at bringing challenging & innovative teaching/learning atmosphere which empowers the active learner.
- Self-motivated leader with proficiency in handling administrative activities entailing student - parent relationship and upholding of the institution motto.
- Effective communicator with excellent relationship management skills and strong problem solving abilities.

Teaching

- Identifying, selecting and modifying instructional resources to meet the needs of the students.
- Carrying out regular assessment of pupil performance, assessing and reporting on subject strengths and areas for development at different stages.
- Researching, establishing and implementing programs review and outcome assessment criteria, standards, systems & procedures and integrating the same into future departmental planning.

Managing Students

- Assisting &counselling students in grasping contents.
- Assisting the students to perform well in the exams.
- Fostering a healthy learning atmosphere in class by recognizing & nurturing the creative potential of each student.

Educational Leadership

- Overseeing the development & implementation of objectives and long-range plans for curriculum and instructional evaluation and improvement.
- Ensuring the success of all students by facilitating the development, communication, implementation and evaluation of various new educational concepts.
- Developing an educational atmosphere where students have the opportunity to fulfil their potential for intellectual, emotional, physical, spiritual and psychological growth.

Educational Consultant

- Developing programs for on the job education of teaching professionals at school.
- Conducting / participating in workshops, committees and conferences for promoting intellectual growth of students.
- Recommending instructional materials, teaching aids, and related equipment.

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- Preparing and approving manuals, guidelines, and reports on state educational policies and practices for distribution to schools.

Administration

- Overseeing the daily operations of the school, ensuring compliance with the policies and regulations.

- Providing leadership to teaching and administrative staff.

Publication

- **A Study on Challenges of MANET Routing protocols in Disaster Management. Accepted in International Meritorious Multidisciplinary Virtual Conference**.

Teaching Experience

College Name:	**NCBA&E Multan**	Nov 2017–To- Present
Designation:	Lecturer to MIT, BSCS, MCS Classes for Computer Subjects	
Introduction:	University with multiple campuses in Pakistan	

College Name:	**KIPS Preparation Multan** January 2013–To- 2017
Designation:	Lecturer to ICS,BCS Classes
Introduction:	KIPS Group of Colleges is a Chain of Educational Institutes with Multiple Campuses.

IT Industry Experience

Employer Name:	**LDA City - Lahore, Pakistan**Sept 2014–To- 2016
Designation:	IT Administrator
Introduction:	LDA City Lahore is an affiliated project for LDA Lahore

Final Year Project

Project	Online Testing/Examination System
Client	Internal
Environment	**Microsoft ASP .NET, VB .NET** and SQL Server 2008
Description	Final Project consists of a web application, facilitating the user for online Testing/Examination, searching/Downloading of reading materials, which has been implemented using**Microsoft ASP .NET, VB .NET** and SQL Server 2008

Professional Skills

Languages/Standards	ASP, ASP .Net, C# Visual Basic,.NET, C\C++, JavaScript, J2EE framework,
Tools/IDE	.NET 2.0 Framework, Visual Studio
Expertise	• Extensive experience in IT Administration, Networking and system support • Hands on with complete software development life cycle and software design in Bespoke and Product paradigm

	• Working experience in a large and complex business environment •
Operating Systems	UNIX, Linux, Windows

Education

M.S – IT	**University of Management & Technology (UMT) Lahore, Pakistan** Lahore Pakistan Session (2016)
MSc.IT	**University of Education – Multan Campus** Multan Pakistan Session (2012)
B.Com IT	**B.Z.U Multan** Multan Pakistan Session (2010)