

Dr. Muhammad Ijaz Khan

Chairman & Associate Professor, Department of Computing & Information Technology, Gomal University, Pakistan.

Director Information Technology, Gomal University, Pakistan

OBJECTIVES

1. **Academic Position:**
   - Experienced academic background as Assistant Professor, seeking a role to inspire students and contribute to curriculum development.
2. **IT Leadership Role:**
   - Results-driven IT leader pursuing a Director of Information Technology position to drive innovation and enhance efficiency.
3. **Research or Development Role:**
   - Passionate researcher with expertise in software engineering, Information Security and AI seeking impactful projects.

CONTACT

Ph/Whatsapp: +923339985889
WEBSITE: https://www.gu.edu.pk
EMAIL: ijazkhan@gu.edu.pk
ijaz171@gmail.com

HOBBIES

TRAVELING:
Passionate about exploring natural landscapes and hill stations, I combine my love for travel with research and study. Whether trekking through misty hills or investigating sustainable tourism practices, I seek meaningful experiences that enrich both my personal growth and understanding of the world.

RESEARCH EXPERIENCE

PhD student Produced: 04
MSCS student Produced: 51
Research Papers: 30

EDUCATION

Ph.D. Computer Science (2020)
Gomal University, Pakistan
THESIS TITLE: "An Effort Estimation Model for Agile Software Development"

MS- Computer Science (2011)
Gomal University, Pakistan
THESIS TITLE: "Software Infrastructure for Utilizing Maximum Resources in Grid Computing"

MCS- master's in computer science (2007)
Gomal University, Pakistan
THESIS TITLE: "Computerization of SIDB Pak-German Wood Working Center DIKhan, Pakistan.

WORK EXPERIENCE

Gomal University, Pakistan

- 18 years of Teaching Experience (2008 to Present)
- Director Information Technology 2020 – present
- Chairman DCIT December 2023 - Present
- Associate professor. January 2026-present
- Assistant Professor May 2023 - 2026
- Lecturer December 2008 – May 2023
- Coordinator Software Engineering 2016-present

CISCO USA
Certified Academy Instructor (CCAI) June 2015-present

ACHIEVEMENTS

GOLD MEDALIST IN MCS (MASTER IN COMPUTER SCIENCE

INTERNATIONAL CONFERENCE ATTENDED

SEOL, SOUTH KOREA 2010

RESEARCH PUBLICATIONS

NUMBER OF PUBLICATIONS: 30

SUBJECTS OF INTEREST

- Software Engineering / Software Effort Estimation
- Software Requirement Engineering
- Computer Networks
- IoT/IIoT/IoMT/ Network/Information Security
- AI/Programming