

# MUHAMMAD HAFEEZ

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## Profile

Versatile and highly energetic professional with more than 10 years of experience in developing software as well as teaching as Lecturer in a public sector organization. In my association with Government College University Lahore (GCUL) I served as a core team member in software development team and then as a teaching faculty in the department of computer science where I have taught a variety of courses at undergraduate level.

## Career Contour

### **Since Apr'2015 – toDate, working as Lecturer**

Department of Computer Science,  
At GC University Lahore-Pakistan

### **2011-2015 as Computer Programmer**

System Analyst Office,  
At GC University Lahore-Pakistan

### **2007-2011 as Data Processor**

System Analyst Office  
At GC University Lahore-Pakistan

## Scholastic

|                              |                             |  |
|------------------------------|-----------------------------|--|
| <b>M.Phil</b><br>(2008-2012) | <b>CGPA:</b><br><b>3.10</b> | <b>GC University-Lahore-Pakistan</b><br><i>Specialization In: Machine Learning</i> |
|------------------------------|-----------------------------|--|

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| <b>BSCS</b><br>(2000-2005) | <b>Allama Iqbal Open University-Islamabad-Pakistan</b> |
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## Research

### **Research Interests**

- **Agentic AI**
- **Machine Learning**
- **Data Science**
- **Deep Learning**
- **Programming**

### **Research Titles**

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|---------------|--|
| <b>M.Phil</b> | <b>Development and Analysis of Computational Model to Predict Potential of Kinase-Specific Phosphorylation Sites using Artificial Neural Network</b> |
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## Career Highlights

### At GC University Lahore-Pakistan:

- **A core member of development team for University Learning Management System**
- **Advisor, GCU-ACM Student Chapter Since 2016-2022**  
Organize student body, Planning and coordination of events/ workshop and seminars.
- **Sports Coordinator**  
Coordination with University sports office for conduct of games at campus.

### At University of Lahore:

- **Participant in**  
03 day big data workshop

### At Higher Education Commission of Pakistan:

- **Participant in**  
Workshop on Proposed Curriculum for CS, SE & IT

## Certifications

- **From Relational Model (SQL) to MongoDB's Document Model** was issued by MongoDB. Date issued: October 14, 2025
- **Building RAG Apps Using MongoDB** was issued by MongoDB. Date issued: October 14, 2025

## Technical Skills

- Programming: **Python, SQL**
- ML Tools: **Scikit-learn**
- Data Tools: **Pandas, NumPy, Matplotlib**
- Scientific Computing: **Data Modeling**
- Version Control: **Git, DVC**

## Personal Snippets

**Data of Birth:** 01st January, 1983

**Marital Status:** Married / 03 Kids

**Address:** Department of Computer Science, GC University Lahore

**Language Known:** Urdu, English and Punjabi