

# MUAVIA RAHMAN

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Room # 208 Khalid Bin Waleed Hall Hostel, Old campus Kachahri Road Lahore.

## Objective:

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I am eager to work with a growth oriented and responsible organization that will enable me to execute my educational abilities through my dynamic performance and will also benefit for my skill.

## Educational Background:

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✓ Bachelor in Computer Science	PUCIT, Lahore	2010-2014	3.05 CGPA
✓ Pre-Engineering	BISE Fsd	2007-2009	80 %
✓ Matriculation(Science Group)	BISE Fsd	2005-2007	83 %

## Relevant Experience:

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Teacher Assistant of Fareed-ul-Hassan Baig, Adeel Nisar & Muhammad Farooq in

- ✓ Object Oriented Programming
- ✓ Data Structure & Algorithm
- ✓ Fundamental Programming
- ✓ Operating System

## Accomplished Projects:

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✓ Command Line Interface	C++
✓ Evil Hangman Game	C++
✓ Tic Tac Tao Game	C++
✓ Game of Life	C++
✓ Ticket Management System	C++
✓ Air Line Management System	Java, MS Access
✓ Online Shopping	Java, JSP, HTML, CSS, Java Script
✓ Online Air Line Reservation System	Java, JSP, HTML, CSS, Java Script
✓ Personal Dairy	Android
✓ Route Optimization	C#, Web Service
✓ Online Quiz and Assignment Management system	.Net, JavaScript, JQuery, AJAX

## SocioPUCIT (Final Year Project):

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### Description:

A development project related to Web and Mobile Computing aimed to facilitate all the major entities involved in the university, providing a better, quick and responsive communication system for students, teachers and societies.

Key features include:

- ✓ Announcement automation
- ✓ Online quiz conduction
- ✓ Assignment and quiz automated checking.

### Tools and Techniques:

- ✓ Microsoft visual studio 2012
- ✓ Eclipse IDE
- ✓ Rational Rose
- ✓ Microsoft Visio
- ✓ MS project.
- ✓ MVC4
- ✓ .NET Framework
- ✓ WCF WebServices
- ✓ Kendo UI

### Languages:

- ✓ C#
- ✓ Java
- ✓ Android
- ✓ ASP.NET
- ✓ HTML5
- ✓ JavaScript
- ✓ JQuery
- ✓ Boot Strap
- ✓ AJAX

### Role:

Analysis and design of project, major documentation including Use case analysis, System sequence diagrams, Gantt chart, CPM, ERD, development of UI's using HTML, Boot Strap & AJAX , development of Online Quiz Conduction , Assignment and Quiz automated checking module.

### Technical Skills:

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✓ Programming Language	C++, Java, C # , Android
✓ Web Development	HTML, CSS, Java Script, JSP, PHP, Bootstrap, AJAX, ASP.Net, Web Services
✓ Data Base	MySQL, MS Access
✓ Operating System	Linux, Windows
✓ Tools	NetBeans, Eclipse, Visual Studio,

### Achievements:

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- ✓ 2<sup>nd</sup> position in Softronix Programming Competition in GCU Lahore
  - ✓ 1<sup>st</sup> positioning in Presenting Report Writing Skills “The Problems of Patients in Hospitals)
  - ✓ 3<sup>rd</sup> Position in Xtreme Coding Competition Punjab Youth Festival (PYF) 2014 Lahore

**Area of Interest**

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- ✓ Programming in C++
- ✓ Web Development
- ✓ Game Development
- ✓ Mobile Applications

**Personal Qualities:**

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- ✓ Ability to work under pressure & willing to accept challenges
- ✓ Excellent Team Player
- ✓ Quick & Self Learner
- ✓ Can live and work anywhere, in any environment

**Extracurricular Activities:**

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- ✓ Playing Badminton & Cricket
- ✓ Attending Seminars
- ✓ Social Working

**Reference:**

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- ✓ Reference will be furnished on demand