# **MUAVIA RAHMAN**

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# **Objective:**

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:**

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

# **Relevant Experience:**

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

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

# **Accomplished Projects:**

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

# **SocioPUCIT** (Final Year Project):

# **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:**

✓ 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:**

- $\checkmark$  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 Labore
- ✓ 1<sup>st</sup> position in Quiz Competition in Matric & Fcs

# **Area of Interest**

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

# **Personal Qualities:**

- ✓ 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:**

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

### **Reference:**

✓ Reference will be furnished on demand