Syed Rizwan Ali

+92-332-4922-773 • rizwanalisyed44@gmail.com • Samnabad, Lahore, Punjab

Career Objective

To work in an organization where I will be able to use my skills of software engineering, and impart knowledge to my co-workers for the overall advancement of the organization.

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R&D Intern

Artificial Intelligence and Multidisciplinary Research Lab June 2017 – present

Vice President

PUCIT Sports Society (Old Campus)

January 2018 - present

Teaching Assistant

Artificial Intelligence • Enterprise Application Development **PUCIT**

October 2017 - February 2018

Team Lead

LHCBA Elections Management Staff Lahore High Court Bar Association February 2018

Education

| BS – Software Engineering PUCIT, University of the Punjab, Lahore September 2014 – present | CGPA 3.45 / 4.0 |
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| F.Sc. Pre-Engineering Punjab College of Science, PGC, Lahore September 2012 - August 2014 | Score 74% marks |

Awards

Principal's List (3 times)
Principal of PUCIT

2015, 2016

Merit based scholarship

FEB & GI Funds 2013 - 2017

Merit based scholarship
PUCIT
2017

Workshops Attended

Practical Machine Learning 2017

From Graduation to Professionalism 2017, 2018

Agent Based Modelling and Simulation 2017

Alumnus Lecture Series: SAP 2018

Technical Summary

Programming skills

C++, C#, Java, XML, HTML5, CSS3, JQuery, AJAX, SQL, PHP, Python, Assembly Language, JSP & JavaServlets, Android, .NET, Scrum

Databases

Oracle, MySQL, MS SQL Server

Software

Android Studio, Visual Studio, XAMPP, NetBeans IDE, MS Visio, MS Project, Rational Rose, GitHub, BitBucket, PyCharm

Systems

Windows, Android, Ubuntu

Projects

Ludo Server (Final Year Project)

HTML, CSS, JQuery, ASP.NET MVC, SignalR, MS SQL Server

Ludo Server is a web platform where humans and their codes can play Ludo game with other humans and (artificially intelligent) codes.

Face Recognition

MATLAB

This is a machine learning algorithm that uses HOG features, and ECOC classification to recognize people by face.

Learn Mathematics

Mobile version (Android) & Web version (HTML, CSS, JavaScript, JavaServlets, MySQL)

This application is designed for school students to enhance their mathematics skills.

Change My Sound Profile

Android

This app give access to the user to change sound profile of his/her smartphone via SMS.

Small Scale Medicine Company Management System

Java, MySQL

A desktop application for small scale medicine company, for keeping record of their daily business.

Calendar

C++

A console based calendar application for saving daily tasks, events, and reminders.

Non-technical summary

Skills

| Communication | Good |
|-------------------|-----------|
| Time Management | Very Good |
| Team Leadership | Good |
| Socializing | Very Good |
| Event Management | Excellent |
| Décor | Very Good |
| Group Discussions | Good |
| Goal Orientation | Very Good |

Likes

<u>Music</u>: Upbeat songs, Instrumentals, and Orchestral songs preferred.

Movies & Dramas: Biographies, Detective, Sci-Fi, Comedy, and Adventure genre.

Games: Strategic PC games, Chess, and Ludo.

Masc. Activities: Learning languages, Sketching, Clay-modeling, and Guitar.

Languages

Urdu (Native), English (Fluent), German (Basics), French (Beginner)