

Muhammad Azeem Yousaf

Software Engineer

Contact Info

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Location
Lahore, Pakistan

Programming Skills

- SAS
- Java
- C Sharp
- C++
- Java Script
- Python
- Relational Databases

SAS Solutions

- Enterprise GRC (EGRC)
- Governance Compliance Manager (GCM)
- Model Risk Management (MRM)
- Visual Analytics (VA)

Team Skills

- Problem Solving
- Leadership
- Creativity
- Teaching

Socials

- github/Azeem112
- linkedin/Azeem112

A motivated self-learner who has 6 years of coding experience including 5 years of SAS RGF solution and Management experience including EGRC, GCM and MRM with the successful delivery of multiple RGF projects in the middle east region

Work Experience

Leemu Tech

April 2017 – September 2018

- Worked as a **Junior Software Engineer** and developed desktop based applications using C Sharp and window forms of visual studio.
- Developed **Educational web-platform** for Institutes on **ASP. Net** framework using **C Sharp** as backend language and **HTML, CSS and JavaScript** as front-end.
- Designed the **database structure** for the applications

The Risk Advisors

September 2018 – December 2022

- Worked as a **Technical Consultant** at the Project Lead level to deliver an end to end SAS RGF and VA projects.
- Provided services as **technical interviewer** and team manager as it was a new startup.
- **Administered the full life cycle** of project from development to go live including UAT and production signoff.

The Risk Advisors

January 2022 - Present

- Working as a **Senior Support** to ensure a smooth flow of project deliveries.
- Working with the sales team in **configuration for upcoming project demos**.
- Working as **R&D and developing new features** in the SAS RGF solutions to help the sales team maintain a healthy pipeline of upcoming projects.

Key Achievements

- Successful implementation of **Smarter Education Analytics (SEA)**. It is a web based educational platform that covers the major communication gap between teacher, student, and parent and provide educational tools like attendance, lesson plans, and diary etc. and has support roles like admin, principal and accountant to monitor the institutional activities.
- Exploration of **Groovy in SAS RGF solutions** that unlocks an endless potential in it's mass adoption.
- Implementation of **AI suggestions** using Natural Language Processing in SAS RGF Solution.
- Development of **Smart Object** script that automates the configuration of new objects and provides utility to auto-create loader, screen, configurational files, customization files, and provides a startup workflow.
- Scripts to semi-automate the **migration** from SAS EGRC to GCM solution

Education

Bahauddin Zakariya University Multan
BS Computer Science
CGPA 3.39/4

2013 –2017

Punjab Group of Colleges Lahore
Intermediate (Math, Chemistry, Physics)
Passing Grade B

2011 - 2013