Muhammad Yousuf Saleem
Senior Software Engineer – .NET

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Objective:

An experienced Software Developer, self-motivated, deep thinker, logical, good writer, analyst, open learner who have a goal to fully explore himself by utilizing his technical, commerce and interpersonal skills in a growing environment resulting in being beneficial for a Company and making his career to become a valuable person in this world.

Skills Highlights:

- Strong Requirement Analysis, Database Design and Business Logic.
- Well aware to look from a customer/client eye for UI Consistency.
- Good Communication skills (verbal and non-verbal).
- Experienced in Desktop and Web Applications.
- Ability to work quickly under pressure.

Technical Skills:

C# ASP.NET .NetCore MVC Dapper WebForms WindowsForms ADO.NET HTML CSS Bootstrap JavaScript JQuery Web Service XML JSON Web API REST API Entity Framework Crystal Report SQL Server My SQL TFS Power BI Wordpress GitHub Epicor

Professional Experience:

◆ Currently working with **Celeritas Solution (**https://www.celeritasdigital.com). From (2024 March till now)
Job responsibilities :

- Design and develop robust RESTful APIs to support seamless data exchange between systems.
- Ensure APIs are well-documented, secure, and optimized for performance.
- Develop and maintain web applications using **ASP.NET (MVC)** in **C#**.
- Implement front-end features using **HTML, CSS, Bootstrap, jQuery, and JavaScript** for responsive and user-centric interfaces.
- Design and manage relational databases using **SQL Server**.
- Write optimized SQL queries, stored procedures, and triggers to ensure data integrity and performance.

◆ Worked with **WinIT Solutions (Pvt) Ltd (**http://www.winit.com) **(Our team is making Core Software for** http://cloverwireless.com/ **)** . From (2018 Feb till 2024 March)
Job responsibilities :
Web Services:

- Designing and implementing RESTful or SOAP-based web services that can be consumed by other applications.
- Collaborating with other developers, designers, and stakeholders to ensure that web services are reliable, scalable, and secure.
- Creating and maintaining technical documentation for web services, including APIs, user guides, and reference materials.
- Testing and debugging web services to ensure they are functioning correctly and meeting performance and reliability standards.
- Implementing security measures such as authentication, authorization, and encryption to protect web services from unauthorized access.
- Deploying web services to production environments and monitoring their performance and availability.

Web Portals:

- Responsible for requirement analysis, design and development of the forms with testing and UI Consistency, communication with foreign clients for further modifications.

- Developed Enterprise functional application.
  -Supply Chain Management System (SCMS)
  -Material Resource Planning (MRP)
  Using Above projects developed different reports for SCM, MES, MRP, ERP
  1- Internal Portal (IP) using ASP.Net Webforms with Telerik controls, JQuery, and SQL Server.
  This application runs on intranet (within the network can access)
  2- Customer Portal (CP) using ASP.Net Webforms with Telerik controls, JQuery, and SQL Server.
  3- Clover Internal/External Portal for client Clover Wireless using ASP.Net MVC, C#, Jquery, Javascript, Bootstraps, etc.

- ◆ Worked with **ISR Software Services (Pvt) Ltd** (http://www.isrpl.com) **(Our team is making Core Software for**
  www.neotech.com **)** . From (2016 May till 2018 Jan)
  Job responsibilities :

  - My Job is to **.Net Developer,** To Develop and implement new software programs, Maintain and improve the performance of Existing Software, Clearly and regularly Communicate with management and technical support colleagues, Design and Update Software Database, Test and Maintain software product to ensure functionality and optimization, Recommend improvements to existing software program as necessary.

  - My job to **Quality assurance** (**QA**), To preventing mistakes or defects in manufactured Software and avoiding problems when delivering solutions or services to customers and take care of ISR server hardware activities .

University Final Year Project:

Islami Rohani Portal is my final year project. In this project, we would analyze Web portal for an "Islami Roohani Mission" organization which serves humanity.
The scope of this project would revolve around the impact the portal of the organization has it on its end user. Web Portal of each organization is structured on the basis of the relevance it holds for the end user. This project is aimed at a comparative study of the web portal and we also will be analyzing the strengths and weaknesses of this portal.

Features:

- Membership
- Assign permission for portal access
- Donation
- Generate token
- Balloting
- Training module

Education:

MASTERS IN COMPUTER SCIENCE (MCS) (2018 till 2020)
UNIVERSITY KARACHI

Professional Training and Certifications

Info Channel Computer Institute
Certificate of Information Technology

References

Available upon request