

Lugman Nawaz Cheema

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Break down the problem in different sub-problems, start writing the code for the sub-problems. Unknown

Professional Summary:

Results-driven & deadline oriented Full Stack Developer, expert in developing & implementing end-to-end scalable web applications, managing databases, implementing design patterns, data migrations and digitalizing manual data. Experienced in Agile and Scrum methodologies, with a strong focus on achieving company goals and enhancing operational efficiency.

- Work experience in different programming languages e.g. SQL, C#, ReactJS
- Database Management skills MS SQL Server, MySQL, PostgreSQL, Oracle
- Strong understanding of multiple platforms e.g. Windows, Linux
- Strong communication and organizational skills, ability to multi-task and manage time effectively
- Experience in Cloud Computing platform e.g. Microsoft Azure
- Experience in Agile Environment
- Experience in Production environment set up
- Experience in Data Digitalization & Migration

Skills:

Application Software, Service Development, Web Services, Web Service Development, Microsoft SQL Server, Performance Optimization, Manage Infrastructure, Troubleshooting, Research, Agile Development, Cascading Style Sheets (CSS), Continuous Integration, GitHub, HTML, Problem-Solving Skills, Develop Solutions, Application Development, Application Integrations, Application Maintenance, Detail-Oriented, Enterprise Application Delivery, Group Problem Solving, Programming Languages, Software Development Life Cycle (SDLC), System Applications, Problem Resolution, Visio, Technical Assistance, Project Specifications, Object-Oriented Programming, Microsoft Office

Professional Experience:

Software Engineer (C# .Net)

Oct 2018 to Mar 2024

Office of The Ombudsman Punjab, Lahore - Pakistan (Public Department)

Responsibilities/Achievements:

- Coordinated between stakeholders for finalizing software requirements specifications and project planning.
- Designed the software application architecture using SOLID principles.
- Developed complex stored procedures, functions, views, triggers for bulk and massive data transactions
- Developed scalable and efficient web applications using C#, .NET Core, ReactJS, SharePoint
- Imported 3 million records of manual data into Complaint System.
- Developed and implemented Complaint Management Information System country wise, which has significantly **improved complaint disposal time period by 70%**.
- Digitalized and integrated 3 million organizational data, which has **improved record tracing by 80%**.

Projects: Complaint Management Information System (CMIS), Human Resource Management Information System (HRMIS), Helpdesk Management System, Digitization Management System, OPMIS Mobile App

Technologies Used: C#.Net, Web API, MVC, WPF, Windows Service, ADO.Net, .NET Core, Entity Framework Core, Xamarin, jQuery, Postman, AJAX, JSON, Clean architecture, Repository pattern, Unit of work pattern, TFS, Git, Azure DevOps, MySQL, PostgreSQL

Software Engineer

Feb 2016 to Sep 2018

Superior Connections, Lahore - Pakistan (Leading Software Solution Provider)

Responsibilities/Achievements:

- Collected software requirements from business team
- Written back-end code in C# utilizing OOP principals
- Created database tables, stored procedures, functions, views, triggers using SQL Server

- Migrated data from Oracle & MySQL databases to MS SQL Server
- Managed production environment
- Development of Press Point **improved delays in news on-air time by 40%, and news content quality by 30%**
- Development of UMS in Superior University **upgraded the admission process by 30%.**

Projects: Press Point in 92 New HD Pakistan, University Management System for Superior University Pakistan

Technologies Used: MySQL, Oracle 11g, C#.Net, MVC, WPF, Windows Service, ADO.Net, .NET Framework, Entity Framework, jQuery, AJAX, JSON, Repository pattern, SourceTree

Associate Software Engineer

Jun 2014 to Jan 2016

Scribill Pay, Dubai - UAE (Leading Web & Mobile Apps Solution Provider)

Responsibilities/Achievements:

- Created databases, tables using MySQL
- Developed user interfaces as per the prototypes of the module using Asp.NET MVC, jQuery/JavaScript
- Integrated API layer using C#, Entity Framework, ADO.NET
- Managed application deployment and change development
- Developed & implemented Sales Portal in 2 countries, significantly **improved sales compliance by 30%**
- Developed & implemented Employee Portal in 2 countries has **enhanced the HR data reporting by 40%**

Projects: Delmonte Arabia Sales Portal, Delmonte Arabio Employee Portal

Technologies Used: Visual Studio 2015, MS SQL Server, MySQL, C#.Net, MVC, .NET Framework, Entity Framework, jQuery, AJAX, JSON, POCOs Layer, Business Logic Layer, API Layer, UI Layer, Bitbucket

Education & Certifications

Full Stack .NET Cloud Developer	Humber College	2024
Microsoft SQL Server	CompTIA	2023
Advanced Web APIs in C# .NET	LinkedIn	2023
React.js Essential Training	LinkedIn	2023
Big Data Workshop	IEEE Lahore Chapter	2018
Masters of Information Technology (Credential assessed by University of Toronto and is Canadian Equivalent)	Superior University	2016