

USAMA KIYANI

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Professional Summary

I am Software Developer having 5+ years of hands-on experience in Object Oriented Analysis & Implementation using .Net Core, .NET Framework, C#, ASP.NET MVC, and SQL Server. Strong believer in project delivery & attaining success in challenging tasks with a passion to explore the new horizons of modern days Technologies & Architectures, also keen to invest in continuous software process improvement using software Methodologies / Modeling along with standard practices & industry proven software design patterns.

Skills

- | | | |
|-----------------------|---------------------------|----------------------------|
| • C#.NET development | • Big Data (Hadoop) | • Dapper |
| • .Net Core | • Microsoft TFS. | • Entity Frame Core |
| • ASP.NET MVC | • MS SQL Server | • Linux Debian. |
| • JavaScript (jQuery) | • Microsoft Visual Studio | • Git. |
| • Java (Android) | • MySQL | • FreeSwitch |
| • AngularJS | • WCF Services | • Xmpp and Smpm Protocols. |
| • Lua | • Web Api's | |
| • Crystal Reports | • LINQ to SQL | |

Professional Experience

Now Software (Pvt) Limited

Technical Lead (Web Development & Services) || Islamabad Pakistan || July 2018 to Present

- Manage and lead a team of employees.
- Communicate company goals, safety practices, and deadlines to team.
- Motivate team members and assess performance.
- Provide help to management, including hiring and training.
- Keeps management updated on team performance.
- Communicate concerns and policies among management and team members.
- Creating new application designs based on the requirement analysis
- Helping team on debugging and bug fixing to polish the existing code
- Built, tested and deployed scalable, highly available and modular software's.
- Strengthened developmental methodologies by introducing a code quality.
- Developed Multiple Web Api's.
- Modified existing software to correct errors, adapt to new hardware and improve performance.
- Analyzed and designed relational databases in MS SQL Server.

PROJECTS:

- Revamped the legacy web application from scratch in .Net Core.
- Maintained existing sites in .Net 4.5.
- Developed SMS Gateways using .Net Core.
- Developed Payment Gateway using .Net Core.
- Developed Several Web API's using .Net Core.
- Integration of PayPal in .Net Core.

- Implemented FreeSwitch in Linux Debian.
- Implemented Top Up Functionality Using FreeSwitch and Lua Scripts.
- Implemented Team Foundation Server for Agile Scrum.

PAKISTAN ENGINEERING COUNCIL

Software Developer || Islamabad Pakistan || January 2017 to July 2018

- Built, tested and deployed scalable, highly available and modular software's.
- Strengthened developmental methodologies by introducing a code quality.
- Modified existing software to correct errors, adapt to new hardware and improve performance.
- Analyzed and designed relational databases in MS SQL Server.
- Provided Support Regarding Database level or IT issues.

PROJECTS:

- Developed and Provide Support for **NEW MIS APPLICATION FOR CONSTRUCTOR AND CONSULTING FIRMS**. Replaced the Existing Legacy MIS Desktop Application From this Web Application and removed all the drawbacks and Deficiencies in the Previous MIS Application.
- Developed and Provide Support for **MERGER APPLICATION** for data synchronization between two applications.
- Developed and Provide Support for **Online Verification Portal** for Engineers, Constructor, Operator and Consulting Firms. It also Include the **Dynamic lists** of Constructor, Operator and Consulting Firms. This application is linked with the real time Databases of PEC and Provide fresh and real-time information on web.
- Developed and Provide Support for **Registration Support Application**. This Application provide Support to the Engineer registration department.
- Developed, Deployment and Testing **Online Constructor Operator Portal** Application for constructor Department. Purely new Application for Constructor/Operators online application submission and inhouse Registration Process.
- Data Migration from MIS database and other system databases to **Constructor Operator Portal database**.

PAKISTAN TESTING SERVICE

.NET Developer || Islamabad Pakistan || October 2016 to January 2017

- Modified existing software to correct errors, adapt to new hardware and improve performance.
- Coded Multiple Applications using MVC .NET and C#.
- Analyzed and designed relational databases in MS SQL Server.
- Implemented Microsoft Team Foundation Server for version control.

PROJECTS:

- Developed and Provided Support for **Online Testing System**. Almost test of more than 9000 candidates was carried out on same time and system worked as desired.
- Enhanced and Provide Support for **PTS Exam Maker**.

Education

MS (Software Engineering)

Bahria University

Islamabad Pakistan || 2019

BS Hons (Computer Science) 4years

Bahria University

Islamabad Pakistan || 2016

Intermediate Computer Science

Bahria College

Islamabad Pakistan || 2012

Matriculation

Bahria College

Islamabad Pakistan || 2009