USAMA KIYANI

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Professional Summary

I am Software Developer having 3+ 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
- .Net Core
- ASP.NET MVC
- JavaScript (jQuery)
- Java (Android)
- AngularJS
- Lua
- Crystal Reports

- Big Data (Hadoop)
- Microsoft TFS.
- MS SQL Server
- Microsoft Visual Studio
- MySQL
- WCF Services
- Web Api's
- LINQ to SQL

- Dapper
- Entity Frame Core
- Linux Debian.
- Git.
- FreeSwitch
- Xmpp and Smpp Protocols.

Professional Experience

Now Software (Pvt) Limited

Focal Person Web Development || .Net Developer || 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 2017

- 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