

# USAMA KIYANI

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## Professional Summary

I am Software Developer having 2+ years of hands-on experience in Object Oriented Analysis & Implementation using .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  | • Xmpp and Smpp Protocols. | • Web Api           |
| • .Net Core           | • FreeSwitch               | • Xamarin           |
| • ASP.NET MVC         | • Big Data (Hadoop)        | • LINQ to SQL       |
| • C++                 | • Microsoft TFS.           | • Dapper            |
| • Java (android)      | • MS SQL Server            | • Entity Frame Core |
| • JavaScript (jQuery) | • Microsoft Visual Studio  | • Microsoft Office  |
| • AngularJS           | • MySQL                    | • Linux Debian.     |
| • Lua                 | • Android Studio           | • Git.              |
| • Crystal Reports     | • WCF Services             |                     |

## Professional Experience

### Now Software (Pvt) Limited

.Net Developer || Islamabad Pakistan || July 2018 to Present

- 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:

- Developed SMS Gateways using .Net Core 2.1.
- Developed Payment Gateway using .Net Core 2.1.
- 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**.

## SNSKIES Private Limited

Internee || Islamabad Pakistan || June 2015 to August 2015

- Developed shared central authentication system for intranet applications.
- Implemented innovative systems for data collection, storage and management of customer orders.

## 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