

# AMIR ASGHAR

## Senior Software Engineer

### PROFESSIONAL SUMMARY

Software engineer with 7+ years of experience in developing solutions of various business models, in **C#, .Net Framework 4.x, .Net Core Web API, ASP.Net Mvc5, Xamarin.Android**

Possess adequate experience of taking a project from scratch to completion using all the **SDLC** stages.

Sound knowledge and experience of working in different architectures i.e. **Microservices, Event Driven, Layered, MVC**, etc.

Experience of various databases including **NoSQL** i.e. **MS SQL**

**2008,2012,2016,2017, MongoDB, Neo4J**

Sound knowledge and experience in making ordering and charging systems i.e. **Service based charging systems, Onetime charging systems**

Adequate experience in **upgrading, configuring, and debugging** existing systems.

### TECHNICAL SKILL SET

**Core Technologies:** C#, .Net Core Web Api, .Net Framework 4.x, ASP.Net MVC5, Xamarin.Android, .Net Core 1,2,3.0,3.1,5, Net Core MVC, Rest Apis

**RDBMS:** MS SQL 2008,2012,2016, Complex SQL queries, Stored Procedures, Triggers, Functions, Views

**Mobile Development:** Xamarin.Android

**NoSQL Databases:** Mongo DB, Neo4j

**Design Patterns:** DI, Repository, Singleton, Factory Method, Abstract Factory, Observer, Facade, Null Object

**Software Concepts:** OOP, SOLID Principles, Security, Agile methodologies

**Cloud Services:** Azure, AWS

**Messaging Protocols:** RabbitMQ

**Web Development:** Html, CSS, JavaScript, jQuery, Ajax, Bootstrap

**Google Apis:** Google Maps Api, Firebase Notifications,

**Payment Gateways:** Stripe,2Checkout, Jazz Cash, PayPal

**SMS Gateways:** Twilio

**Email Services:** Mailchimp, Mandrill, AWS Email Services,

**Source Control:** Bitbucket

**Continuous Integration:** Jenkins

**Servers:** Windows Server 2008,2012,2016 along with IIS (6.0)

**Testing:** Unit Testing, Load testing

**Project Management:** Jira, Confluence (Documentation)

**Others:** Entity Framework, LINQ, Identity Sever 4, OWIN, OAuth 2.0, OpenID Connect, Hangfire, Autofac, Swagger, Postman, DevExpress (DevExtreme)


### WORK EXPERIENCE

Senior Software Engineer at ServUp

Application Development Engineer at Mobilink

Software Engineer at Elanist

 [raja.amirasghar@gmail.com](mailto:raja.amirasghar@gmail.com)

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### SOFT SKILLS

Problem Solving

Collaboration

Time Management

Handling Pressure

Leadership

Communication

### EDUCATION

**BS(CS)**

FAST-NUCES, Lahore

2010 - 2014

June,2016 - Present

Dec,2014 - May,2016

Mar,2014 - Dec,2014