



***shahram rostami***

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### **Demonstrated Skills Summary**

- Dynamic, highly motivated and proactive **Application Developer** and **Web Developer** with more than **10 years** of proven experience on design and implement **IT systems operations** for small, medium and enterprise businesses.
- Extensive experience in operation of **banking systems especially in payment systems** with large scale online transactions.
- Excellent experience on business process improvement.
- Experience in designing and implementing security system AAA Server.
- Experience in **managing development teams**.
- Experience in **managing support teams**.
- Enthusiastic team player committed to quality and delivering results.
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### **Technical Skills Summary**

- **ability for the management software project :**
  - Microsoft SQL Server 2000, 2005, 2008, 2012
- **ability for the project management**
  - Web (ASP.NET MVC 3.0, 4.0, 5.0 , 6.0) and Windows Application (C# WinForm, WPF 4.0)
  - Java and Spring MVC
  - Team consist 5 members.
- **Extensive experience with :**

Java | Spring framework | Spring boot | J2EE | C# | Android | Object Oriented Programming (OOP) | N-Tier | ASP.NET | ASP.NET MVC 5 | Ajax | HTML 5 | CSS 3 | JavaScript | JQuery | Team Foundation Server (TFS) | CMS | SDLC | Visual Studio (up to 2012) | .NET Core | Photoshop | SCRUM | CMS | Microsoft Office | Test Driven Development (TDD) | TSQL | SQL Server | IIS 7 | REST | Web Service | XML | .NET Framework 4 | LINQ | WPF | EF Core | ReactJs

**Scala with Playframework 2.x**

### **Professional Development**

2004 Computer Software Technical Certificate from “Tabriz” University of Iran.  
2017 English Certificate from Iranian Language Institute in Level Advanced

### **Employment History**

**May 2013 to current**

**Director of software development**

**City Development and Innovation Company (IT solution shahr bank of iran)**

City Development and Innovation is a Company based in Tehran. They are providing Back-office and Front-office software and support system services for shahr bank of Iran.

#### **Responsibilities**

- Developed Business logic layer and Data Access Layer in N-Tier architecture with C# and Java
- Developed web application PSP (Payment Provider System)
- Developed application base on WOSA XFS for manage all of web kiosk device and VTM device
- Developed and R&D on ISO8583 for mini switch
- Developed application base on Android
- Design framework that we called Zaniar. (Entity Framework Code First Approach using IOC, DI , T4 Scaffolding, Unit of work, Repository pattern(Generic) in asp.net MVC 4.0,5.0,6.0)
- Developed controllers and models in MVC architecture with C#
- Developed ASP.net MVC Views by Razor View Engine
- Developed theme of projects with ASP.net Master Pages and ASP.net MVC Layouts
- Developed General skin of projects with CSS and Photoshop
- Using HTML Semantics for the purpose of SEO Friendly pages
- Development of interactions with end-user with jQuery and JavaScript
- Data Modeling with Entity Framework Code First and working with models with LINQ
- Developed back-end databases using SQL Server 2008.
- Written stored procedures, triggers, T-SQL queries in SQL Server.
- Worked directly with organization personal to define application requirements.
- Researched and investigate new technologies for web development.
- Enhanced security of projects by using Data Annotations, Authentication and Authorization, Input Validation and blocking threads such as Cross-Site Scripting, Cross-Site Request Forgery and Cookie Stealing.
- Improved performance of projects by optimizing SQL queries, implementing caching, using content delivery networks (CDN), Content Compression, Bundling and minification.
- Unit testing and Test Driven Development (TDD) with Visual Studio Unit Test and NUnit frameworks.
- Developed Ajax applications with jQuery, JSON
- API Development for mobile app with ASP.net Web API.
- Used Team foundation server (TFS) as source control

#### **Oct 2012 to May 2013**

#### ***Director of software development***

**Emdad Khodro Saipa Company (Towing and Roadside Assistance Solution)**

<http://www.emdadsaipa.ir/>

#### **Responsibilities**

- Analyze customer IT needs and design software solutions according to their needs.
- Maintenance all of the company software.
- Tuning database.
- Designing and implementing database.
- Control database backups and fix their problems.

#### **Achievements**

- Designed and maintenance high transactional MS-SQL databases.
- Designed and implemented high transactional software.

- Used Project management techniques.

**Mar 2012 to Oct 2012**

***Workflow Process software development team management***

Shomaran Company

<http://www.shomaran.com>

**Responsibilities**

- Design windows form generator match with workflow engine for software development.
- Design software test plan.

**Sep 2010 to Mar 2012**

***Software Contractor***

**Global Petro Tech Company (*Drillship and Jackup and Semisub*)**

<http://www.globalpetrotech.com/>

**Responsibilities**

- Design and implement drilling rig timesheet and invoice software.
- Design and maintenance database.
- Data backup and disaster recovery strategy.

**Achievements**

- Used advance techniques in dynamic report generator.

**May 2003 to Dec 2007**

***Software Contractor***

**IOEC Company (Iranian offshore engineering and construction)**

<http://www.IOEC.com>

**Responsibilities**

- Design and analysis software for control project for IOEC company.
- Design framework for organization process
- Design workflow engine like BPMS structure.

**Achievements**

- Used advance techniques in dynamic report generator.
- Used Project management techniques in oil and offshore business.

**Sep 2008 to Dec 2010**

***Project manager and Consultant(Part Time)***

**Pardazeshgaran owj segal Company (sell system)**

<http://www.poswaresystems.com>

**Responsibilities**

- Development sell software for fast food and restaurant in company.

**Achievements**

- Used advance techniques in Android.
- Used advance quality in sell systems and selling devices such as barcode reader and finger print sensor and card reader and label printer.

**Sep 2008 to May 2003**

***Developer***

**Rad Samaneh Company (MIS Solution)**

<http://www.radsamaneh.ir>

**Responsibilities**

- Development MIS software for radsamaneh.

**Achievements**

- Used advance techniques in window dynamic report generator.
- Used advance quality in MIS and paperless organization solution.

**Sep 2004 to Dec 2005**

***Developer***

**Farjam Fara Pardaz Company (MIS Solution)**

**<http://www.farjamco.com>**

**Responsibilities**

- Development MIS software for farjam company.

**Achievements**

- Used advance techniques in window dynamic report generator.
- Used advance quality in MIS and paperless organization solution.