

**daryoosh@hoora.info**

+98 912 277 8783

Tehran, Iran



Hoora.info

## DARYOOSH HOORA

[ABOUT](#) | [SKILLS](#) | [ABILITY, KNOWLEDGE AND METHODS](#) | [EXPERIENCE](#) | [EDUCATION](#) | [LANGUAGES](#)

## ABOUT

A result driven professional with many years of comprehensive experience in developing systems and methods, providing solutions, and problem solving to achieve the project goals.

Senior software engineer with high expertise in whole of software life-cycle phases. Superb abilities in business/system analysis and designing business models and software architecture with full knowledge about software development, deployment platforms and having many years of operational experience in programming frameworks.

## SKILLS

C#, Windows Form Application  
 C#, ASP.Net MVC Core  
 T-SQL, also familiar with PL/SQL  
 Web Design (HTML, CSS, JavaScript)  
 React.JS, ES6

 ABILITY,  
 KNOWLEDGE  
 AND METHODS

Object Oriented Programming  
 Design Pattern and problem-solving methods  
 System/Business process notation language (UML, BPMN)  
 Clean code and SOLID principles  
 Source control management tools (Git, SVN)  
 Workflow management tools (JIRA)  
 Software architecture patterns (Multi-layered, SOA, Agent Oriented)  
 UI/UX principles and using graphic design software  
 Documentation, based on RUP artifacts  
 Teamwork management tools (Microsoft Teams, Trello)  
 Familiar with project management frameworks (PMBOK, CMMI)  
 Familiar with agile methodology (Scrum, SAFe)  
 Familiar with software lifecycle models (Spiral, DevOps, CI/CD)

**WORKING  
EXPERIENCE****CORE BANKING DEVELOPER**

Jul 2019 – Now, [BSM Co.](#)

A software company which provides banking solution and also any other IT/IS required services for Bank Mellat of Iran.

Main duties and responsibilities:

- Development features and requirements for core banking system which implemented on SOA architecture.
- Making UI forms for business entities by React.JS.
- Writing stored procedure and queries on IBM DB2 database.

Tools and Methods: SVN, IBM Data Studio, SAFe, JIRA

**SENIOR BUSINESS ANALYSIS**

Dec 2018 – Jul 2019, [Fanap Co.](#)

A software company which provides banking solution and also any other IT/IS required services for Bank Pasargard of Iran.

Main duties and responsibilities:

- Meeting with product owner to analysis of requirement.
- Business process modeling, using BPMN with Visual Paradigm tools.
- Coordinate developers while to reach requirements.
- Documentation business process based on RUP artifacts.
- Process Quality Assurance.
- Writing test scenario and test case.

Tools and Methods: BPMN, RUP, Visual Paradigm

**ERP DEVELOPER (MICROSOFT DYNAMICS)**

Nov 2017 – Dec 2018, [Atlas Khodro Co.](#)

KIA Motors official dealer in Iran.

**Main duties and responsibilities:**

- Recognition financial process and requirement analysis.
- Design activity and use cases models with UML, using Visio.
- Development process with Microsoft Dynamics AX .
- Development reports by SQL Server Reporting Services.
- Documentation based on RUP disciplines.
- Task tracking on JIRA.

Tools and Methods: RUP, Microsoft AX, SSRS, JIRA

**PRODUCT OWNER**

Oct 2015 – Nov 2017, [Rayavaran Co.](#)

A leadership company of the HIS development in the marketplace.

**Main duties and responsibilities:**

- Management project resources.
- Management development team.
- Management project scope and scheduling time.
- Management stakeholders.

Tools and Methods: Scrum, TFS, JIRA, MS Project

**SYSTEM ANALYSIS AND DESIGNER**

Oct 2012 – Oct 2015, [Rayavaran Co.](#)

A leadership company of the HIS development in the marketplace.

**Main duties and responsibilities:**

- Identify system requirements.
- Design activity and use cases models with UML, using Visio.
- Design architecture pattern for a cloud based clinical management system.
- Leading development team.
- Documentation.

Tools and Methods: UML, Design Pattern, Visual Studio, C#, ASP.Net, MVC, SQL Server, TFS

#### **SOFTWARE DEVELOPER AND DESIGNER**

Apr 2009 – Oct 2012, [Iranargham Co.](#)

A software company who provides banking solution and required IT/IS services.

Developing on existing back-office banking software such as debit/credit card management system with VB.Net, create database queries in both SQL Server and Oracle PL/SQL, development a distinguished front-office application for issuance credit cards, using Evolis card printer SDK.

Tools and Methods: Visual Studio, C#, SQL Server, Oracle

#### **SOFTWARE DEVELOPER, RAYAVARAN CO.**

Apr 2007 – Apr 2009, [Rayavaran Co.](#)

A leadership company of the HIS development in the marketplace.

Developing on existing HIS with VB6, writing T-SQL queries, designing and developing a new distinguished rule-based expert system application for calculating financial transactions.

Tools and Methods: VB6, SQL Server

#### **SOFTWARE DEVELOPER**

Oct 2006 – Apr 2007, Avajang Co.

Dec 2003 – Apr 2006, Digital Clone Co.

Jun 2000 – Jun 2003, Datis Co.

Developing windows applications with VB6 and SQL Server.

## EDUCATION

### **INFORMATION RESOURCES MANAGEMENT, M.S.**

2019, [SRBIAU](#), Tehran, Iran

Thesis: Development a Hospitals Information System Architecture Model, based on Agent Oriented Enterprise Architecture.

### **SOFTWARE ENGINEERING, B.E.**

2000, Azad University of Tehran, Iran ([South Tehran Branch](#))

---

## LANGUAGES

### **ENGLISH**

Intermediate (Professional Proficiency)

### **PERSIAN**

Native