Ali Rezaei *Application Developer*

📅 May 26, 1993   📍 Tehran, Iran   ⚥ Male   🚩 Iranian   📞 0989212367075

✉ ali93rs@gmail.com   in a-rezaeesohr   ○ alirezaeisohr

Profile

Experienced IT professional with over 10 years of expertise in enterprise architecture, BPM, and full-stack .NET development. Proven track record in designing, developing, and optimizing software solutions using .NET technologies. Adept at leading technical teams, implementing process-driven solutions, and aligning IT strategies with business objectives. Passionate about digital transformation, mentoring junior developers, and driving innovation through technology. Committed to delivering high-quality, scalable, and efficient software applications.

Work Experience

Head of Application Architecture Department, *Golsoft*   2018 – present | Tehran, Iran
- Developed and Modernized Budget Management System, improving efficiency and reducing data conflicts by 30% through integration with PMIS and RESTful services.
- Led IT strategic planning projects using the Capability-Based Planning (CBP) methodology, delivering IT roadmaps and identifying innovation opportunities and digital transformation requirements for clients.
- Developed enterprise architecture capabilities for clients, including governance processes, a custom framework, and an initial architecture repository.
- Oversaw technical solutions for customer-specific systems like BPM, PMIS, and Data Hubs.
- Trained and mentored internal and client teams on BPMN, UML, and SparxEA standards.
- Delivered on-site enterprise architecture services for DAY Insurance, updating architecture repository with BPMN, UML, and Archimate standards, and enhancing reporting and modeling capabilities by 70%.
- Designed, deployed, and maintained internal cloud infrastructure, ensuring 99.9% uptime during remote work transitions.

Process-oriented Software Developer, *Rayvarz SE*   2016 – 2018 | Tehran, Iran
- Automated workflows using BPMN 2.0, SQL Server, and C#, delivering tailored solutions with an agile approach.
- Analyzed process documentation to design workflows, data models, and business rules for end-to-end process-oriented solutions.
- Increased customer satisfaction by 30% through innovative process optimization.
- Reduced synchronization issues by 40% by implementing solutions for systems without active web services.
- Trained developers across branches, standardizing BPM implementations to improve consistency and efficiency.

Full Stack .NET Developer, *Radan Pars Gostar*   2012 – 2015 | Tehran, Iran
- Developed and maintained Tender Management and Contract Management systems using C# .NET WinForms, later migrating to WPF, and built a tender management portal integrated via web services.
- Supported the full software development lifecycle, including requirements analysis, development, testing, and client support.
- Reduced report generation time by 40% with a VSTO add-in for Microsoft Word.
- Reduced customized release time by 30% with a configurable tender workflow module, improving version control and customization.

Education

M.Sc. in IT Engineering (Enterprise Architecture),
Shahid Beheshti University
2016 – 2018 | Tehran, Iran
GPA: 16.38/20

B.Sc. in IT Engineering,
Ghiaseddin Jamshid Kashani University
2011 – 2015 | Qazvin, Iran
GPA: 17.73/20

Training and Certifications

Digital Transformation in Enterprise Architecture
8th ICAEA, Tehran, Iran, 2024.

The Application of a Coreless Banking Platform Based on BAIAN Standards
8th ICAEA, Tehran, Iran, 2024.

Digital Banking Technical Architecture
Monetary and Banking Research Institute, Tehran, Iran, 2023.

ASP.NET Core and Angular with Material
Sematec, Tehran, Iran, 2023.

ASP.Net MVC
Amir Kabir University, Tehran, Iran, 2012.

Microsoft SQL Server
Amir Kabir University, Tehran, Iran, 2012.

Web Static Pages Design (HTML, CSS, JS)
Amir Kabir University, Tehran, Iran, 2012.

Publications

Toward a Method to Integrate Modeling Languages Used in Enterprise Architecture,
The 5th ICAEA, Ferdowsi University, Mashhad, Iran, 2021.

Toward a Method to Prioritize Business Processes Automation, *Computer Report Journal, Informatics Society of Iran, Issue 250, pp. 23-29, 2020.*

A Method to Overcome Semantic Challenges in Extensible Business Interoperability and Reporting Languages, *The 2nd ICAEA, Shiraz University of Technology, Shiraz, Iran, 2018.*

Skills

Backend Development
.NET Framework, .NET Core, C#, WinForms, WPF, ASP.NET MVC, ASP.NET WebForms, Entity Framework, LINQ, ADO.NET, RESTful Web Services, Web API, SOAP, WCF

Database
SQL Server, Microsoft Access, Data Modeling, Database Design and Optimization

Frontend Development
JavaScript, TypeScript, AngularJS, HTML5, CSS3, JSON

DevOps and Platforms
Microsoft Azure, JIRA, Git, Docker, IIS

Modeling, Frameworks, and Standards
UML, BPMN 2.0, Archimate, SCRUM, TOGAF, Capability-Based Planning, Business Process Reengineering, Digital Transformation Frameworks and Maturity Models (e.g., McKinsey, Deloitte), ITIL, IT4IT, Panorama, BIAN

Tools
Visual Studio, VS Code, Sparx Enterprise Architect, Visual Paradigm, UiPath, Bizagi, Bonita, Camunda, Microsoft Project, Trello, MS Office, Nextcloud, Power BI

Soft Skills
Leadership and innovation in technology, Team management and coordination, Analytical problem-solving, Design Thinking for innovation, Effective communication and stakeholder management, Teamwork in Agile environments, Training and mentoring

Languages

Persian — *Native proficiency* | **English** — *Professional working proficiency* | **German** — B2 (in progress)

Workshops Led

Modeling EA in Practice: Standards & Tools
The 5th ICAEA, Ferdowsi University, Mashhad, Iran, 2021.

EA Management Tools
Enterprise Architecture Group, Informatics Society of Iran, Tehran, Iran, 2020.

An Introduction to XBRL
Shahid Beheshti University, Tehran, Iran, 2018.