



Vali Rafinia

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Summary

I am a senior software developer with over 10, years of experience. Working in various roles, from a junior developer to a team lead and IT department manager, has given me a great deal of experience. I am a success-oriented engineer focused on delivery and a great team player.

WORK EXPERIENCE

Principal Software Engineer

Iranian Internet Marketplace • [Sep 2016 - present](#)

- Designing the architecture and creating a new B2B panel for the company, providing the possibility of 2000% sales growth.
- Migrating the panel with microservice structure through Ocelot API Gateway, resulting in increased number of simultaneous users to 700 and active users to 20,000 per day.
- Design, develop, test, and maintain features like buying a flight, bus, train ticket online, Access control panel, admin section, etc.
- Designing and developing a new PWA UI via Blazor
- Providing REST API services for mobile application
- Optimizing search engine structure with Elasticsearch and increasing search output from 10 seconds to less than 0.5 seconds

Environment: C#, Asp.Net core 5.0, Blazor, Ocelot API Gateway, Redis, Elasticsearch, gRPC, JWT Token, MediatR, SQL Server, xUnit for Testing

Software Development Manager

TAK Makaron • [Jul 2014 - Oct 2016](#)

- Defining the road map and vision of the product within the team
- Helping team to resolve issues and remove any obstacles or bottlenecks
- Reviewing and improving team strategies regarding delivering features or production incidents
- Enabling multi-branch support instead of legacy single branch support through upgrading the whole project
- Upgrading the technology and structures in the system to increase system output by 40%
- Creating a system for collecting and transferring information from branches to the head office and vice versa

Environment: C#, Windows form, WCF, ADO.Net, SQL Server, SQL row versioning

Head of IT Research and Development Division

Solico Group • [Nov 2012 - Oct 2014](#)

- Investigating pros and cons of different solutions available in the market and third-party software and see which one fits best into the current company ecosystem
- Installation of MS Dynamics AX software and adding localization features such as solar calendar, RTL, ...
- Installation and management of Jira software along with localization such as solar calendar, RTL, ...

Environment: Java, X++ scripting language

Senior Software Engineer

Mandegar Group • [Jan 2012 - Jul 2012](#)

- Due to the insufficient efficiency of the financial and administrative system in the company, with the help of the team, I migrated the system from Delphi To ASP.Net.
- Support and maintenance of the legacy Delphi system until the full transfer to the new version

Environment: C#, ASP.Net form, LINQ to SQL, Delphi, SQL Server

Senior Software Developer

Neda Pardaz Informatic • Apr 2010 - Jan 2012

- Create a VOIP-based financial payment system for Sepah, Mellat, and Tejarat banks
 - Support and maintenance of the legacy Delphi-based system
- Environment:** C#, Windows service, Delphi, SQL Server

More experience in LinkedIn: <https://www.linkedin.com/in/nrafinia/>

EDUCATION

Islamic Azad University

Associate's Degree, Software

SKILLS

- **.Net Technologies:** .Net Core, ASP.Net, MVC, Blazor, Web API
- **Programming languages:** C#, JavaScript, T-SQL
- **Database:** SQL Server, MongoDB, RavenDB
- **Server-side Frameworks:** REST, gRPC, JWT, CQRS, MediatR
- **Other:** Redis, Elasticsearch, RediSearch, Entity Framework Core, Dapper, Clean Architecture
- **Client-side Technologies:** JavaScript, jQuery, PWA, Ajax, JSON, Knockout, HTML, CSS
- **Version Control:** TFS, Git
- **Test:** BDD, xUnit
- **Tools:** Jira, OTRS

Licenses & Certifications

- **SQL Server 2005** – Sematec
- **C#** – LinkedIn Assessments
- **.Net Framework** – LinkedIn Assessments
- **Transaction-SQL (T-SQL)** – LinkedIn Assessments
- **Clean Code in Asp.Net Core** – [TopLearn.com](https://www.toptal.com/toplearn/clean-code-in-asp-net-core/)

Languages

English: Limited working proficiency
Germany: Elementary proficiency (A1)

Turkish: Elementary proficiency
Persian: Native