Hassanali Youhanaei

+971-545 13 7585

youhanaei@ayrinsoft.com

ali.youhannaei@outlook.com

HassanAli Youhanaei | LinkedIn

Ali Youhanaei | Github

Senior Software Developer | Expert in Full-Stack Development & Software Architecture

Seasoned software developer with 14+ years of experience in programming, application development, and software architecture. Skilled in creating scalable, high-performance solutions, distributed systems, API integrations, and full-stack development across travel, logistics, and banking industries.

TECHNICAL SKILLS

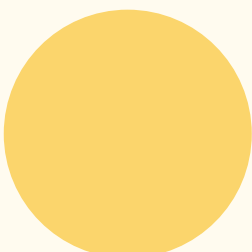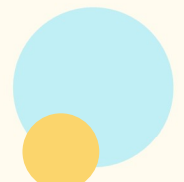### PROGRAMMING LANGUAGES AND FRAMEWORKS

- **Proficient in:** C#, HTML, CSS, JavaScript
- **Expertise in:** .NET Framework, .NET Core, .NET Standard, MVC.NET, Web API, Blazor (WASM, SSR), EF, EF Core, Bootstrap, jQuery, Curl, SOAP, Parallel, Async Programming
- **Learning:** Xamarin, MAUI

DATABASE MANAGEMENT

- **Expertise in:** Microsoft SQL Server, Mongodb, Redis
- **Skills:** Advanced T-SQL scripting, query optimization, and performance tuning
- **Familiar with:** MySQL, MariaDB, PostgreSQL

OTHER TOOLS AND TECHNOLOGIES

- Version control systems (Git), CI/CD pipelines, and software debugging tools
- Active GitHub contributor: GitHub Profile

PROFESSIONAL EXPERIENCE
SOFTWARE DEVELOPER AND ARCHITECT

Finotix Co. | *2015 – 2022*

- Designed and implemented a comprehensive system for selling flights and hotels online.
- Developed core APIs using C# to integrate data from 21 service providers, enabling seamless caching, processing, and policy-based distribution to client websites.
- Built user-facing websites and administrative panels using C# MVC.NET.
- Optimized software performance, ensuring reliability for high-demand environments.

Software Developer

SairoSoft | *2016 – Present (Part-Time, Remote)*

- Collaborated on the development and maintenance of software solutions for various projects.
- Enhanced application performance and scalability to meet client needs.
- Provided technical support and ensured high system reliability.

Software Developer and Designer

AyrinSoft Co. | *2013 – 2016*

- Delivered web-based software projects remotely for various clients.
- Developed the Tourism Bank customer loyalty program platform.
- Created shipping companies' load management systems, improving operational efficiency.

Software Developer (Front-End and Back-End)

Simorgh and NIIT Co. | *2010 – 2012*

- Developed network management systems using C#.
- Built multiple e-commerce websites with a focus on modern design and usability.
- Utilized HTML5 and CSS3 for responsive and dynamic interfaces.

Software Developer

TNH Co. | *2006 – 2010*

- Designed and developed a web-based help desk system using VB.NET and MSSQL.
- Provided ongoing support and maintenance for applications across 24 large companies.
- Conducted thorough application testing and debugging to ensure optimal performance.

Education

Bachelor of Science in Computer Software
2004 – 2008