

CONTACT

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KEY SKILLS

- ASP.NET Core, C#, Web API, RESTful API, WPF
- Angular, JavaScript, HTML, CSS, jQuery
- SQL Server, Entity Framework Core, LINQ, T-SQL, Stored Procedures, Stimulsoft Reports
- Clean Architecture, 3-Layer Design, Design Patterns
- JWT Authentication, AutoMapper, Swagger
- Git/GitHub, CI/CD, Azure DevOps, Docker
- Agile, Scrum
- Unit Testing, Integration Testing

LEADERSHIP

Managed full lifecycle of software projects as a freelancer, including requirements analysis, architectural planning, development, and deployment, across 2–3 licensed institutional clients.

ZAHRA MOKHTARI

FULL STACK .NET SOFTWARE ENGINEER (BACKEND FOCUSED)

SUMMARY

Full-stack .NET software engineer focused on backend development, with hands-on experience designing and building web-based systems including LMS, CMS, and CRM platforms. Skilled in Clean Architecture and 3-layer design to deliver secure, scalable, and maintainable software. Experienced in designing standard RESTful APIs, implementing JWT-based authentication, and working within Agile methodologies.

EDUCATION

- **M.Sc. in Computer Software Engineering** — Islamic Azad University, Science and Research Branch (Feb 2022 – Sep 2026)
- **B.Sc. in Food Machinery Engineering** — University of Tehran (Sep 2014 – Sep 2018)

Relevant Coursework: Advanced Software Engineering, Database Design, Cloud Computing, Optimization Algorithms, Object-Oriented Programming (OOP), and Software Architecture, including research in hybrid Cloud–Fog architectures and multi-objective optimization algorithms.

EXPERIENCE

Freelance Backend Developer - LMS Platform

Apr 2024 – Present | Tehran, Iran

- Developed a modular Learning Management System (LMS) supporting role-based access for Student, Teacher, and Admin users, later licensed to 2–3 private training institutes
- Built and maintained a full suite of RESTful APIs with ASP.NET Core using Clean Architecture principles
- Implemented secure authentication and user management with JWT and Identity
- Documented and tested all APIs using Swagger to keep onboarding and handoffs smooth
- Designed dedicated dashboards for students, instructors, and system administrators

Graduate Studies & LMS Product Development

Mar 2023 – Mar 2024 | Tehran, Iran

- Focused on graduate coursework in software engineering while

independently developing an early version of the LMS platform

- Commercially licensed the early LMS version to private training institutes

Freelance Full Stack Developer - [Nikyarlaw.com](https://nikyarlaw.com)

Aug 2022 – Mar 2023 | Tehran, Iran

- Designed and built a legal advisory platform with a custom Content Management System (CMS)
- Developed a content and user management panel with data-driven dashboards
- Implemented the frontend with Angular and backend with ASP.NET Core in a 3-layer architecture
- Deployed and launched the project in a live production environment

Freelance Software Developer - Retail CRM System

Jan 2022 – May 2022 | Tehran, Iran

- Analyzed, designed, and developed a custom CRM system using WPF and SQL Server
 - Implemented a multi-layer architecture to improve system stability and maintainability
 - Built customer management, sales, and reporting modules
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CERTIFICATES

- Backend Web Developer with C# (Iran Research Institute for Quality and Certification – IRQC)
- Windows Developer with C# (Iran Research Institute for Quality and Certification – IRQC)