

Seyed Mohammad Javad Mirlohi

Full-Stack .NET Developer & AI Engineer

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Profile

Full-stack .NET developer with 7+ years of experience building enterprise software: ERP modules, internal portals, and the form, report and workflow builders behind them. Now combining enterprise development with applied AI, including machine-learning customer segmentation and intelligent data extraction from PDF documents. M.Sc. student in Artificial Intelligence and Robotics.

Experience

- Full-Stack Developer & AI Engineer

Havayar Industrial Group, Tehran, Iran

Contributed to the group’s new enterprise portal, implementing the order management, production, after-sales service and repair modules.

Develop and support Rahkaran, Systems Group’s web-based ERP, building custom forms, workflows and business rules.

Applied machine learning to customer segmentation.

Built an intelligent tool that extracts data from PDF documents.

Developed a form builder for designing, generating code for and publishing organizational forms.

Implemented workflows, task inboxes and process notifications, and synchronized data between the new portal and existing systems.

Build and maintain Power BI reports and management dashboards with Excel export.

Mar 2025 – Present

Full-Stack .NET Developer

Ayrik Tejarat Naghsh-e Jahan, Isfahan, Iran

Built the core of a large, stable enterprise platform: CMS plus form, report, page and menu builders.

Implemented the accounting, warehouse, call center, online store, repair, production and reception subsystems.

Developed scheduled services integrating with bank and payment service provider (PSP) APIs.

Gathered user requirements and documented the organization’s operational processes.

Apr 2020 – Mar 2025

.NET Developer

Systems Group (Hamkaran System), Tehran, Iran

One of Iran’s largest enterprise software (ERP) vendors.

Mar 2019 – Apr 2020

Education

M.Sc. in Artificial Intelligence and Robotics

Shahid Ashrafi Esfahani University, Isfahan

2023 – Present

B.Sc. in Computer Engineering (Software)

Islamic Azad University, Najafabad Branch

2020 – 2022

Skills

Backend

C#

.NET / .NET Core

ASP.NET

Entity Framework

REST APIs

Dependency Injection

Node.js

Frontend

TypeScript

JavaScript

HTML & CSS

jQuery

React

Next.js

Data & BI

SQL Server

T-SQL

MySQL

MongoDB

Redis

Power BI

AI & ML

Machine learning

LLM & agentic apps

OCR & document processing

Python

AI-assisted development

RPA

DevOps & tools

Git

GitLab

Azure DevOps / TFS

Docker

RabbitMQ

Kubernetes

Enterprise

Rahkaran ERP customization

Business process analysis

Team management

Languages

Persian

Native

English

Upper-intermediate

Activities

Starcoach Hackathon

2026

3-day hackathon