# Mohsen Pourvand

## Full-Stack Developer

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Full-Stack Developer in Avasamane Co. delivery of engineering solutions for web design, wizards building and responsive applications in Enterprise resource planning companies, leveraging Asp.Net, C#, and SqlServer, resulting in +10 successful projects and over 5 years of proven success in exceeding client expectations and driving revenue growth.

## Skills

#### **Current Stack:**

- ASP.NET Core
- ASP.NET Web API
- RESTful WebServices
- SQL Server
- Docker, Docker-Compose
- EF & Linq
- Razor Pages, MVC

- Javascript
- Jquery
- HTML, CSS, SCSS
- Bootstrap, kendo
- Postman API
- TDD, OOP, FP, MVP
- Design Pattern, SOLID
- Git / GitHub
- Azure Devops
- VB.NET
- JSON, XML
- MS-SQL
- C#

### Experiences

AvaSamaneh, Tehran Iran— Medior Software Engineer...... APR 2021- PRESENT

- Developing the tax software Ava Samaneh using ASP.NET Core Web API technology with the aim of increasing security by 40% and speeding up software execution by 30%.
- Designing more than 10 unique APIs for various companies such as municipalities and machinery manufacturers, with the purpose of displaying customer-requested information from the Ava Samaneh ERP software.
- Implementing changes and improvements in various parts of the software to enhance security by 30% and modifying code structures in order to obtain the OWASP certification from relevant organizations.
- Implemented comprehensive error handling system for all sections of the Ava Samaneh software, leveraging ELMAH library to detect and resolve bugs with ease; reduced software downtime by 40% and improved overall system stability.
- Debugging and resolving 50% of critical issues in the Ava Samaneh software across Backend, Frontend, and database components, ensuring seamless functionality and enhanced user experience by 30% .
- Providing technical consultancy to company management regarding SEO-related contracts for the Ava Samaneh website.
- Designing the Flowdasolution website using WordPress, which led to a 20% increase in sales for the Ava Samaneh software.
- Analyzing and resolving existing issues in the Wizard section of the Ava System software, resulting in a 20% improvement in software development.
- Updating the DLLs of the Ava Samaneh software to improve performance by 20%, enhance user-friendliness by 40%, and resolve software issues, including fixing bugs arising from this process.
- Conducting training courses on the source code of Ava Samaneh software for the IT teams of contract parties, aiming to facilitate the use of the software.
- Installation and setup of Ava Samaneh software on customer servers, along with post-sales services.

**Freelancer Developer, Tehran, Iran** — Medior Wordpress Developer...... MAR 2020 - PRESENT

- Completing more than 10 website design projects using WordPress in various domains.
- Resolved multiple technical SEO issues, boosting search engine rankings and elevating 30% of organic.

## Education

- BS in Electrical Engineering at Ghiaseddin Jamshid Kashani University, Iran
- Associate Degree in Electrical Engineering at Aba University, Iran

#### Languages

- English (Fluent)
- Persian (Native)