Mehran Sattari

.Net Developer | C# | ASP.NET Core | Blazor

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Over the years, I have enhanced existing codebases, ensuring 60% adherence to clean code principles. My new code practices achieve 80% compliance, improving maintainability and readability. Additionally, I optimized database queries, leading to a 30% increase in performance.

Skills

- **Programming Languages**: C#, ASP.NET Core, JavaScript
- **Databases**: SQL Server, MongoDB, Redis
- **ORM**: Entity Framework Core
- **Web Technologies**: ASP.NET Core MVC, ASP.NET Web APIs, Blazor, Razor Pages
- **Source Control**: Git, GitHub
- **Architectural Patterns**: Domain-Driven Design, Clean Architecture
- **Cloud Technologies**: Azure, Azure DevOps, CI/CD
- **Frontend Frameworks**: Blazor, HTML/CSS, JavaScript, Bootstrap
- **Testing & Debugging**: Unit Testing, Integration Testing

Experience

Iknow Group Company (HRM)

Full Stack Developer, August 2023 - August 2024

- **Technologies used:** C#, ASP.NET MVC, SQL Server, Entity Framework, Redis, JavaScript, jQuery
- Enhanced the Personnel Management module, streamlining employee file management and reducing task completion time by 20%.
- Optimized the Nutrition Module with advanced search and reporting functionalities, improving data retrieval efficiency by 30%.
- Resolved key system bugs, increasing overall stability and performance by 15%.
- Designed and launched a new Human Resource Assessment Center Module, improving candidate evaluation and reducing recruitment decision time by 25%.
- Contributed to system enhancements, increasing HR process efficiency and elevating user satisfaction by 40%.

Tehran International Experts Inspection Company (TIECo.)

Full Stack Developer, May 2021 - July 2023

- **Technologies used:** C#, ASP.NET Core MVC, SignalR, JavaScript, Redis, Blazor Server, SQL Server
- Developed the company website (tie.co.ir), increasing visitor engagement by 70%.
- Created an online Contract Management System, saving employees 60% of their time on manual contract handling.
- Implemented an online chat system using SignalR, improving real-time communication efficiency by 40%.

Tejarat Honar Caspian

Full Stack Developer, November 2020 - April 2021

- **Technologies applied:** C#, ASP.NET Core MVC, JavaScript, SQL Server
- Developed and launched the official website (tejarathonar.ir) for a trading company, utilizing modern web technologies to enhance user experience and increase visibility in the commercial sector.

Nomad Gostar Tavrizh

Full Stack Developer, September 2019 - August 2020

- **Technologies used:** C#, ASP.NET Core MVC, JavaScript, SQL Server
- Maintained and upgraded the official website (ngt-medical.ir) for a dental equipment sales company, integrating user-friendly features and advanced technologies to improve online presence and enhance customer interactions.

Projects

Herbal Products Store — Freelance Project 2024

Developed a website for an herbal shop, resulting in a 40% increase in sales and significantly enhancing visibility . URL : yarpizim.com

Formulation of Iran Stock Exchange Transactions — Freelance Project 2024

Engineered a program to automate stock trading calculations, boosting processing speed by 80% and increasing profits. URL : bource.mehransattary.ir

Educational Institutions Kaf — Freelance Project 2022

Built a website for a vocational training institute focused on mobile repair, which resulted in a 50% increase in student enrollment after implementing effective SEO strategies . URL : kaf-edu.com

ObaKala Store — Freelance project 2018

Engineered a website for a health and beauty products store, contributing to a stronger online presence and improved customer engagement. URL : obaakala.ir

Shop Store Salino— Freelance project 2018

Launched an online store for a scarf manufacturing company, following an existing design. This project not only met quality standards but also led to a more than 40% increase in product sales.

URL : salino-tbz.ir (Test domain due to hosting renewal issues)

Education

Payame Noor University , Tabriz — Bachelor of Computer Science
2014 - 2018