Iman Safari

Senior Full-Stack Developer

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SUMMARY

Senior Full-Stack Developer with 7+ years of experience in .NET, React, and cloud technologies. Successfully reduced production latency and server load by 50% through performance optimization and architectural improvements. A collaborative team player with a strong understanding of Agile principles, contributing to high-performing Agile teams

SKILLS

Backend Development

C#, .NET Core, Microservices, Event-Driven Architecture, RESTful APIs

Frontend

React, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS

Database & Caching

SQL Server, MongoDB, Redis, Query Optimization

Cloud & DevOps

Azure Functions, Docker, AWS S3, Git, CI/CD

Testing

Unit Testing, Integration Testing, TDD

Architecture

Design Patterns, Clean Architecture, Service-Oriented Architecture

EXPERIENCE

Senior Full-Stack Developer | Otaghak

August 2022 - September 2024

- Spearheaded frontend modernization from Angular to Next.js, resulting in 40% improved load speed and 25% increased user engagement
- Designed and Incorporated an Event-Driven Architecture in .NET, leveraging RabbitMQ for service decoupling; enhanced system responsiveness by achieving a 40% reduction in latency during peak traffic times
- Optimized data layer performance through Redis caching and SQL query refinement, achieving 60% faster data retrieval
- Engineered cloud-based image compression and storage solution using S3, reducing server I/O by 70%
- Led implementation of comprehensive automatic testing strategy, reducing production bugs by 60%

- Played a key role in successful migration from MVC to Next.js, halving page load times to less than 1.5 seconds
- Integrated a video processing pipeline using FFmpeg for multi-quality video delivery via AWS S3
- Initiated and launched an archive management system and checked users' authorities to access files on the shared server using Identity Server for about 100 TB of files

Backend Developer | Barg System Pouya

May 2018 - August 2020

- Developed and enhanced retail software using C# WinForms and integrated it with an ERP system, serving over 10 clients in various industries.
- Engineered a custom admin panel leveraging MVC architecture that tracked GPS locations of over 1,000 daily visitors; improved data collection accuracy while increasing user engagement by enhancing real-time analytics.
- Fixed many repetitive bugs and reduced support team load by about 60%

PROJECT

Open-Source Contributor | Redis.OM.Net

Engaged in structured code reviews and led technical discussions that identified 3
critical issues impacting performance, directly contributing to a 25% reduction in
processing times across all major releases.

EDUCATION

Master of Science in Control Engineering

K. N. Toosi University of Technology (2014 - 2017)

Bachelor of Science in Control Engineering

Jondi Shapur University of Technology (2010 - 2014)

CERTIFICATIONS

- MongoDB C# Developer Path
- Redis University: RU203 Querying, Indexing, and Full-Text Search
- Redis University: RU101, RU204 Redis Basics and Advanced
- Redis University: RU102N Redis for .NET Developers

Language

English: Professional Working Proficiency (B2)