Hamoon Nikoo

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Profile

Hard working senior full stack web developer with a flair for creating elegant solutions in the least amount of time with more than 11 years of experience on developing web applications. A quick leaner, strong team player and responsible with deep knowledge and experience on both back-end and front-end web development.

Technical Skills:

Comprehensive knowledge and practical experience in N Layer, service oriented architecture and Object-oriented design and programming. I have deep knowledge and experience in

Programming Languages	C#, Typescript, JavaScript
Web-Based Technology	.Net Core, .Net Framework, ASP.NET (MVC, Web API), Web Jobs
Frontend development	Angular, AngularJS, JQuery, Bootstrap
Unit test	xUnit, Fluent Assertions, NSubstitute, Auto Fixture
Data	MS SQL Server, Entity Framework, LINQ, Elastic Search
Web Services	RESTful Services, WCF
Version Source Control Software	GIT, TFS, VSTS
Principles	Object Oriented Principles (OOP), design patterns
Cloud Platform	Azure, Azure application insights, Azure Data Storage, Azure CI/CD tools
Methodologies	Agile

PROFESSIONAL EXPERIENCE

Dan Murphy's Online
Senior Full Stack Developer

Australia/Sydney
Jan 2019 - Now

Responsibilities:
- Discovery, design and develop features in Dan Murphy's online ecommerce system.
- Production troubleshooting

Key achievements:
- Design and develop authorization system for Dan Murphy's native app using JWT token.
- Integrating the whole wallet based payment system with Woolworth's digital Pay.
- Discovering, designing, and development of Dan Murphy's website Mega navigation.
- Discovering, designing, and development of Dan Murphy's category restructure.

Technologies and framework:
BE: .Net Core, .Net Framework, Asp.net (Web API, MVC), Web jobs, MS SQL Server, Elastic Search, Unit test (xUnit, Fluent Assertions, NSubstitute, Auto Fixture)
FE: Typescript, Angular, AngularJS
Misc.: Microsoft Azure, Azure application insights, VS 2019, VS Code, GIT

Levo Group
Senior Full Stack Developer

Australia/Sydney(off-shore)
May 2018 - Jan 2019

Responsibilities:
Design and develop features in SurePayd application. (Enterprise application helping businesses to keep track of their clients' payment)

Technologies and framework:
BE: .Net Core, .Net Framework, Asp.net (Web API, MVC), Web jobs, Azure Functions, MS SQL Server, Unit test
FE: Typescript, AngularJS
Misc.: Microsoft Azure, Azure application insights, VS 2017, VS Code, GIT

SSP Co. (Saman Salamat Pajouh Co.)
Senior Full Stack Developer

Iran Tehran
Jun 2015 - May 2018

Responsibilities:
- Design and develop a rule engine with dynamic rules and conditions.
- Design and develop import permit system for Iranian Food and Drug Administration.

Technologies and framework:
C# (vs 2015), TSQL, SQL Server, Web API, WCF, AngularJS and Bootstrap, TFS

DPK Co. (Dadeh Pardazi Kimia Co.)
Full stack web developer

Iran Tehran
Oct 2012 - Jun 2015

Responsibilities:
Design and develop enterprise document archiving system**.**

Technologies and framework:
C#, .Net framework, MVC, Web Api, AngularJS and TFS.

Freelance Web Developer
Full stack web developer

Iran Tehran
Nov 2009 - Oct 2012

Key achievements
- Designing and developing online shopping websites
- Designing and developing personal websites.
- Designing and developing document management system.

QUALIFICATION AND TRAINING

- Master of Science (M.Sc.) in Computer and Electronics, Birjand University, Birjand, Iran (2010-2012) (Thesis: A New Evolutionary Multi-Objective Optimization Method and its Applications in Data Clustering and Image Segmentation)
- Bachelor of Science (B.Sc.) in Electronics, Shahid Rajae University, Tehran, Iran (2003 - 2008)

INTERESTS

- Reading books, Watching Movies and TV series
- Football, Ping Pong

REFEREES

References will be provided upon request.