### Mohsen Alizadeh 7932742686

Skilled Worker visa holder, eligible for visa transfer Branet, London, UK

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### SUMMARY

A problem solver Full Stack Software Engineer with over 15 years of experience designing and developing enterprise-grade web and desktop applications using the Microsoft and Java technology stacks. I excel at working independently and thrive on learning new technologies. With expertise in both legacy and modern codebases, I have hands-on experience transforming outdated architectures into scalable, future-ready solutions.

Currently, I hold a Skilled Worker visa, valid until end the end of 2026 which is fully transferable and I am available to start immediately. I am seeking full-time or contract opportunities with organizations offering visa sponsorship.

### SKILLS

**Frameworks:** .NET Core, ASP.NET, MVC, J2EE, Entity Framework, Maven, Angular, React

**Architecture:** Microservices, REST APIs, TDD, SOLID, OOP, Design Patterns, ACID, CI/CD

**Cloud & DevOps**: Azure, TeamCity, Bamboo

**Databases:** SQL Server, Oracle, MongoDB, MySQL

**Tools & Practices:** Docker, Git, GitHub, TFS, SVN, Bitbucket, Agile (Scrum, Kanban), Jira

**Testing:** NUnit, xUnit, Spec Flow (BDD)

**Programming:** C#, Java, ASP.Net, MVC, Web Form, Win Form, .Net Core, SQL, Entity Framework, NoSQL, JavaScript, jQuery, Typescript, WPF, WCF, REST, Web API, CSS, HTML, Telerik, Bootstrap

### EXPERIENCE

Senior Full Stack Software Engineer Consultant Apr 2023 – Current  
ICBC Standard Bank Plc (ICBCS) | London, UK

* Involved in the full software development cycle of Company’s in-house Transaction Reporting application from design to creating CI/CD pipelines in TeamCity.
* EMIR, DFA, MAS, Canada and SFTR Reporting with Real Time, Snapshot, End of Day and Batch workflows.
* Built, optimized and maintained complex SQL stored procedures for batch processing and reporting.
* Optimized performance and wrote unit tests to ensure code quality and reliability.
* Participated in peer code reviews and cross-team collaboration.
* Tech used included C#, .NET, SQL Server, AngularJS, GitHub, NUnit, Autofac, AutoMapper, SpecFlow (BDD), TeamCity, Jira, GitHub Copilot, JavaScript, HTML, CSS

Senior Full Stack Software Engineer Jul 2020 – Feb 2023  
Tosan Banking and Payment Solutions Provider

* Contributed to the development of the company’s flagship core banking application.
* Contributed to the migration of the Frontend from WPF to Angular
* Configured and implemented CI pipelines (Bamboo and Bitbucket)
* Mentored junior developers and supported onboarding and training efforts.
* Tech used included: Java/J2EE, Maven, C#, .NET, WPF, Oracle, OpenJPA, WebLogic, Linux, Angular, Bitbucket, Bamboo, xUnit, Junit, SOA, Webservices, Typescript, HTML, CSS

Full Stack Software Engineer - Remote Feb 2020 – Jul 2020  
Hunting Owl Limited

* Designed and developed REST APIs for a cloud-based E-Commerce web application powered by Azure web services and microservice architecture
* Wrote unit tests to ensure code quality and reliability
* Tech used included C#, .NET Core Web API, React, Azure, Azure SQL Database, CosmosDB, Doker, Kubernetes, NUnit, JavaScript, HTML, CSS

Senior Software Developer & Team Lead Nov 2019 – Feb 2020  
OjWorld Korean startup

* Contributed in development of desktop version of a mobile App with Angular.
* Designed and developed REST APIs.
* Tech used included Node.js, Angular, *C#, ASP.Net Core, ASP.NET MVC, Entity Framework, MySQL, web API, Angular, Microservices, MongoDB, CSS, HTML, GitLab, xUnit, Typescript, HTML, CSS*

Software Developer Jul 2012 – Oct 2019  
*Tosan Banking and Payment Solutions Provider*

* Contributed to the migration of the company's in-house core banking application from a legacy C# backend codebase to Java J2EE.
* Tech used included *C#, WPF, WCF, .NET Remoting,* Java/J2EE, Maven*, OpenJpa, WebLogic, Linux, SOAP web services, Oracle, TFS*

***.NET Developer*** Oct 2003 – Jul 2012  
*Various Companies*

* Software development using .NET, C#, VB, WinForms, ASP.NET MVC, ADO.NET SQL Server, HTML, Ajax, CSS, TFS, jQuery, Telerik

### CERTIFICATIONS

Microsoft Azure Microsoft Azure Fundamentals (AZ-900) Jun 25, 2024

### EDUCATION

BSc. Software Engineering Azad University 1996 – 2001