

Huseyin Hoca

Senior .NET Engineer

Hull, UK

hushoca@gmail.com

linkedin.com/in/hushoca

+44 7438 807969

A senior full stack engineer with 9 years of professional experience and a strong background in .NET across both legacy and modern versions. Has worked extensively with SQL Server in high-demand production environments. Experienced in performance tuning, scaling distributed systems and delivering robust backend solutions. A natural problem solver who consistently pushes for better engineering practices.

TECHNICAL SKILLS

Frontend	React, NextJS, Svelte, SvelteKit, HTML, CSS, JavaScript, TypeScript
Backend	.NET, Entity Framework Core, C#, ASP.NET MVC, ASP.NET Minimal APIs, REST, GraphQL, CQRS, RabbitMQ, XUnit
Databases	MSSQL, MongoDB, Elastic Search
Cloud & DevOps	Azure, AWS, Docker, Kubernetes, Helm, CI/CD, Azure DevOps, GitHub Actions
Other	Distributed Systems, Microservices, SOLID, Clean Architecture, Vertical Slice Architecture, TDD, BDD, Scrum, Git, Event Driven Architecture

EXPERIENCE

Senior Full Stack Developer - Optix Mar 2024 - Mar 2026
York (Hybrid)

- Worked across clinical and financial services, building and maintaining high-availability .NET backends handling sensitive patient and payment data
- Built new services using .NET 8 for document publishing, customer communications and payment processing
- Carried out load testing and performance tuning to ensure services could handle high capacity
- Helped move the system away from a distributed monolith toward a proper microservices architecture
- Integrated Verifone payment systems via their cloud APIs
- Mentored developers, monitored PRs and supported the team on technical decisions

Senior Software Engineer - San Digital May 2023 - Oct 2023
United Kingdom (Remote)

- Worked across multiple client projects in a consultancy setting, delivering .NET and cloud-based solutions
- Maintained and improved backend services built on .NET and Postgres for EV charging clients
- Worked with both Azure and AWS cloud platforms to deploy and manage services
- Contributed to clean architecture implementations using ASP.NET Minimal APIs

Senior Full Stack Developer - Summit Media Feb 2021 - May 2023
Hull (Hybrid)

- Planned and designed the full architecture for an affiliate manager platform built entirely on Azure
- Worked with MSSQL, MongoDB and Azure Cosmos DB across various data-intensive services
- Built event-driven systems using CQRS and Event Sourcing patterns to handle scale
- Led technical direction for a small team, establishing coding standards and best practices

Full Stack Developer - Aptean / Paragon HDX Aug 2017 - Feb 2021
United Kingdom (On-site)

- Built and maintained features across legacy .NET applications including ASP.NET MVC
- Led the effort to modernise legacy browser support, migrating from IE6 to Chrome and Firefox
- Established CI/CD pipelines, branching strategies and code review processes across the engineering team

- Established coding and security standards across the business
- Joined the security team as their developer representative, writing security documentation and building automation tools

CERTIFICATIONS

70-761: Querying Data with Transact-SQL - Microsoft

70-480: Programming in HTML5 with JavaScript and CSS3 - Microsoft

Emergency First Aid - RYA

EDUCATION

BEng Electronic Engineering (2:1) 2014 - 2017
University of Hull

ADDITIONAL

Nationality: Cypriot (EU Settled Status in the UK)
Languages: English, Turkish
Interests: Sailing, Hiking, Electronics, Pottery
Other: Full UK Driving License, Clean Driving Record