

Huseyin Hoca

Senior Full Stack Software Engineer

Hull, UK
hushoca@gmail.com
+44 7438 807969

A full stack software engineer with 9 years of professional experience and a passion for building robust, scalable applications. Skilled across the entire stack, from crafting intuitive front-end interfaces to designing performant back-end systems and cloud infrastructure. Comfortable working across a range of technologies and quick to pick up new ones. A natural problem solver who takes ownership and pushes for better engineering practices.

TECHNICAL SKILLS

Frontend	React, Svelte, SvelteKit, NextJs, HTML, CSS, JavaScript, TypeScript, Cypress
Backend	C#, .NET, XUnit, ASP.NET MVC, ASP.NET Minimal APIs, EF Core, REST, GraphQL, Event Driven Architecture, RabbitMQ, SOAP, VB.NET
Databases	MSSQL, Postgres, MongoDB, Azure Cosmos, Elastic Search
Cloud & DevOps	Azure, AWS, Docker, Kubernetes, Helm, CI/CD, Azure DevOps, GitHub Actions
Other	Git, TDD, BDD, SOLID, Clean Architecture, Vertical Slices, Scrum, Distributed Systems, Selenium, Puppeteer

EXPERIENCE

Senior Full Stack Developer - Optix

Mar 2024 - Mar 2026

York (Hybrid)

- Built and maintained microservices handling patient and financial data using C#, .NET and React
- Integrated third-party payment APIs including Verifone via their cloud APIs to enable in-store payment processing
- Rewrote and optimised complex MSSQL queries, reducing one service's average response time from 2 seconds to 100ms
- Contributed to moving the system closer to a true microservices architecture using RabbitMQ and event-driven patterns
- Mentored junior developers through code reviews, yearly reviews and hands-on support
- Assisted with hiring by reviewing and assessing technical tests

Senior Software Engineer - San Digital

May 2023 - Oct 2023

United Kingdom (Remote)

- Delivered web applications and sites for clients primarily in the EV charging sector
- Worked across Azure and AWS cloud environments to deploy and maintain applications
- Built and consumed RESTful APIs using .NET Minimal APIs and ASP.NET MVC
- Maintained CI/CD pipelines using Azure DevOps and GitHub Actions

Senior Full Stack Developer - Summit Media

Feb 2021 - May 2023

Hull (Hybrid)

- Designed and architected an affiliate manager platform end to end on Azure
- Built full stack features using React, Svelte and .NET with MSSQL and MongoDB
- Wrote efficient SQL queries and managed data integrity across relational and NoSQL databases
- Interviewed candidates and contributed to hiring decisions
- Mentored junior developers and helped establish better engineering practices across the team

Full Stack Developer - Aptean / Paragon HDX

Aug 2017 - Feb 2021

United Kingdom (On-site)

- Led the migration of the flagship product from IE6 to modern browser support across Chrome and Firefox
- Introduced Git branching strategies, code reviews and CI/CD pipelines across the engineering team
- Established coding and security standards adopted company-wide
- Developed REST APIs and maintained ASP.NET MVC applications for route planning and proof of delivery software
- Ran application security testing across flagship products and later joined the security team to build tooling and documentation

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