

Huseyin Hoca

Senior Software Engineer

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A senior full stack engineer with 9 years of commercial experience, specialising in .NET and React across cloud-native and distributed systems. Has delivered solutions across fintech, healthcare and consultancy environments, with a track record of driving engineering best practices, mentoring developers and owning features end to end. Comfortable working across the full stack from backend services and REST APIs through to frontend delivery and cloud infrastructure.

TECHNICAL SKILLS

Frontend	React, Next.js, Svelte, SvelteKit, TypeScript, JavaScript, HTML, CSS, Cypress
Backend	.NET, C#, ASP.NET MVC, ASP.NET Minimal APIs, REST, GraphQL, SOAP, VB.NET, Entity Framework Core, CQRS, Event Sourcing, Event-Driven Architecture, XUnit
Databases	PostgreSQL, MSSQL, MongoDB, Azure Cosmos DB, Elastic Search
Cloud & DevOps	AWS, AWS Lambda, Azure, Docker, Kubernetes, Helm, CI/CD, Azure DevOps, GitHub Actions, Terraform, Azure Bicep, RabbitMQ
Other	Git, Scrum, SOLID, Clean Architecture, Vertical Slice Architecture, TDD, BDD, Distributed Systems, Technical Documentation

EXPERIENCE

Senior Full Stack Developer - Optix

Mar 2024 - Mar 2026

York (Hybrid)

- Designed and built backend services in .NET and C# handling patient data, financial transactions and payment processing within an event-driven microservices architecture
- Integrated Verifone payment systems via their cloud APIs, owning the full integration from design through to deployment
- Built and maintained REST APIs and GraphQL endpoints consumed by React frontends
- Created new services for document publishing, customer email notifications and payment processing using RabbitMQ and event sourcing patterns
- Identified and resolved security vulnerabilities across services, advising on better practices across the engineering team
- Mentored junior and mid-level developers through code reviews, pair programming and annual performance reviews

Senior Software Engineer - San Digital

May 2023 - Oct 2023

United Kingdom (Remote)

- Built serverless APIs using AWS Lambda as part of cloud-native delivery for EV charging sector clients
- Worked across AWS and Azure cloud platforms delivering web applications and backend services in .NET and React
- Maintained and improved client-facing websites built with Next.js and ASP.NET, ensuring reliability and performance
- Contributed to CI/CD pipelines using GitHub Actions and Azure DevOps across multiple client projects

Senior Full Stack Developer - Summit Media

Feb 2021 - May 2023

Hull (Hybrid)

- Designed and architected an affiliate manager platform on Azure using event-driven patterns, CQRS and distributed systems

- Led a small engineering team, conducting interviews, mentoring junior developers and owning technical direction
- Built full stack features across React and .NET backends with MSSQL and MongoDB data stores
- Established and maintained CI/CD pipelines and infrastructure using Azure DevOps, Docker, Helm and Kubernetes

Full Stack Developer - Aptean / Paragon HDX

Aug 2017 - Feb 2021

United Kingdom (On-site)

- Led the migration of the HDX platform from IE6 to modern browser support, coordinating across the engineering team
- Introduced branching strategies, code reviews and CI/CD pipelines to a team of 25 engineers
- Established coding standards and ran application security testing across flagship products
- Seconded into the Aptean security team post-acquisition to write security documentation, evaluate tooling and build security automation for a global engineering organisation

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