Rauf Hajiyev
Senior Senior .Net Developer

SUMMARY

Senior .Net Developer with over 6.5 years of experience, specializing in robust web application development in .Net and React, with a strong background in Computer Science. Possesses a solid understanding of Agile methodologies, microservices architecture, and full-stack development. Demonstrates expertise in .Net Core, ASP.NET MVC, EF Core, OAuth 2.0, Docker, Kubernetes, and Azure services. Notable accomplishments include leading the development of an internal generic library and a bug-reporting application, as well as achieving a Microsoft Azure Fundamentals certification and winning at the World Robot Olympiad. Education includes an MSc in Computer Science with a focus on Software and Service Architectures.

TECHNICAL SKILLS

Main Technical Skills	.NET (7 yr.), C# (6 yr.), EF Core (6 yr.), Microsoft SQL Server (3 yr.), React (5 yr.)
Programming Languages	C# (6 yr.)
.NET Platform	ASP.NET Web API (6 yr.), EF Core (6 yr.), .NET (7 yr.), .NET Core (7 yr.)
Mobile Frameworks and Libraries	OneSignal
JavaScript Frameworks	React (5 yr.)
Databases & Management Systems / ORM	Cosmos DB (4 yr.), Microsoft SQL Server (3 yr.), NoSQL (4 yr.), ORM, PostgreSQL (2 yr.), Redis (2 yr.)
Azure Cloud Services	Cosmos DB (4 yr.)
Methodologies, Paradigms and Patterns	Agile (6 yr.), DRY, microservices architecture (5 yr.), MVC, Observer, Scrum (6 yr.), SOLID
SDK / API and Integrations	ASP.NET Web API (6 yr.), OAuth (4 yr.)
Virtualization, Containers and Orchestration	Docker (2 yr.), Kubernetes (2 yr.)
Version Control	Git (6 yr.)
Message/Queue/Task Brokers	RabbitMQ (2 yr.)
QA, Test Automation, Security	Selenium, Unit Testing, xunit

Other Technical Skills	Data Structures

WORK EXPERIENCE

Senior .Net Developer, Web Applications Development

Duration: 01/2023-Present
Summary: Part of the core team at Egon Zehnder's software development department, focused on the creation and enhancement of web applications.
Responsibilities: Member of core development team; Contributed to other development teams; Developed internal generic library; Created REST APIs; Implemented OAuth 2.0; Designed reusable React components and custom Hooks; Utilized Azure services; Integrated Third-party APIs
Technologies: ASP.NET Web API, EF Core, OAuth 2.0, React, Azure Functions, WebApp, AppInsight, CosmosDB, Blob Storage

Experienced Software Developer, Bug-Reporting Application and Microservices

Duration: 01/2021-01/2023
Summary: Contributed to the Agile/Scrum team at Ericsson in building a robust bug-reporting application and refactoring legacy systems.
Responsibilities: Developed bug-reporting application; Refactored legacy applications to microservices; Implemented automated testing; Worked within Linux environment
Technologies: .Net, React, JavaScript, xUnit, NoSQL, Docker, Kubernetes, Redis, RabbitMQ

Full Stack Developer, Multi-tenant Web Applications

Duration: 05/2018-12/2020
Summary: Engaged with ATL Tech in the development of multi-tenant web applications, focusing on custom reporting and customer requirement analysis.
Responsibilities: Developed multi-tenant web applications; Generated SQL reports; Liaised directly with customers; Implemented SPA, MVC, and REST API
Technologies: ASP.NET MVC, EF Core, SignalR, PostgreSQL, React, Azure Functions, Azure WebApp

EDUCATION

- **Computer Science MSc**
  Software and Service Architectures
  2020/2023
- **Computer Science BSc**
  2016/2020

CERTIFICATION

- **Microsoft Certified: Azure Fundamentals**
  AZ-900 Certification organized by Microsoft
  2024
- **Docker & Kubernetes Course**
  organized by Redhat and Openstack
  2022