

# 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

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

## 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, Applnsight, 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

