

# Roman S.

## Senior .NET Full-Stack Engineer

### SUMMARY

- 9+ years of experience in designing, building, and maintaining .NET-based applications across various industries, from sports federations to healthcare and corporate infrastructure. - Proven ability to deliver scalable, high-performance web and back-end systems using C#, ASP.NET Core, Entity Framework, and Azure for cloud solutions. - Skilled in frontend technologies such as React.js, Vue.js, Angular, and HTML5, with a focus on building responsive, dynamic user interfaces that integrate seamlessly with back-end APIs. - Experienced in managing database schemas, optimizing queries, and implementing cloud-based data solutions using Azure technologies like Azure Table Store, Azure WebApps, and Azure Cognitive Search. - Demonstrated leadership in providing code reviews, offering constructive feedback to peers, and leading feature demos for customers and clients. - Strong communication skills with customers, providing technical assistance and collaborating to define project requirements and resolve issues.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	.NET, React, Angular, Vue.js
<b>Programming Languages</b>	C#, C++, JavaScript
<b>JavaScript Frameworks</b>	Angular, jQuery, React, Vue.js
<b>.NET Platform</b>	ASP.NET Core Framework, ASP.NET MVC, Entity Framework, Identity Server, LINQ, .NET, Ninject, SignalR, WPF
<b>Databases &amp; Management Systems / ORM</b>	AWS ElasticSearch, Microsoft SQL Server, T-SQL
<b>UI Frameworks, Libraries, and Browsers</b>	Bootstrap, CSS, HTML, jQuery, XAML
<b>Cloud Platforms, Services &amp; Computing</b>	Azure
<b>Amazon Web Services</b>	AWS ElasticSearch
<b>Methodologies, Paradigms and Patterns</b>	MVVM
<b>Other Technical Skills</b>	Katana, OWIN, SDK

## EXPERIENCE

### Full-Stack .NET Developer, FOYS

October 2023 - October 2024

**Description:** A multiple-module CRM system aimed at sports federations and training facilities. Provides trainers with bookings, tournaments, event management, etc.

#### Responsibilities:

- New feature development
- Coding, testing, and debugging of software
- Code reviews - providing constructive feedback, suggesting improvements
- Coding, testing, and debugging of software
- Programming tools and libraries research
- Code review
- Ran demos for customers and clients
- Working with customers and clients on technical questions.

**Tools & technologies:** .NET, C#, MVC, Vue.js, React.js, Azure, MS SQL, Angular.

### Full-Stack .NET Developer, Healthcare application

December 2020 - October 2022

**Description:** Healthcare application to help clients schedule and take consultations and tests and get results.

#### Responsibilities:

- Building Web API as a central point for iOS client applications and web-based admin console
- New feature development - understanding the business logic, designing efficient solutions, writing clean and maintainable code, and integrating the new features into the existing codebase
- Code reviews - providing constructive feedback, suggesting improvements

**Technologies:** ASP.NET Core, Web API, Entity Framework, SQL Server 2016, Microsoft Azure, Vue.js

### Full-Stack .NET Developer, ICRLink

June 2019 - December 2020

**Description:** Website for Shell employees and employees of vendor companies. It allows for reviewing equipment catalogs, modifying them, and creating links between equipment.

#### Responsibilities:

- Coding, testing, and debugging of software



- Programming tools and libraries research
- Code review
- Ran demos for customer and client
- Working with customers and clients on technical questions.

**Technologies:** JavaScript, .NET, React.js, HTML5, AJAX, Postgresql, Azure Table Store, Azure WebApps, Git.

## **CoreDataFromSAP**

November 2016 - June 2019

**Description:** Application for Shell engineers. It creates an SAP spreadsheet structure in Postgresql. Download data from SAP. Load approved data into ICRLink;

### **Responsibilities:**

- Back-end architecture and development
- Database management
- Ran demos for customers and clients
- Working with customers and clients on technical questions.

**Technologies:** .NET, C#, WPF, Postgresql, Azure, Git.

## **.NET Developer, MMRF Processing**

1 year 11 months

**Description:** Application for Shell engineers. It connects ICRLink and FO-Data System to send, get, and update MMRFs and BOMs.

### **Responsibilities:**

- Back-end architecture and development
- Database management
- Ran demos for customers and clients
- Working with customers and clients on technical questions.

**Technologies:** .NET, C#, Windows forms, React.js, Azure Cognitive Search, SharePoint, Postgresql, Git

## **EDUCATION**

### **Ivan Franko National University of Lviv, Faculty of Applied Mathematics and Informatics**

System analysis and management (Specialist Degree)



**Ivan Franko National University of Lviv, Faculty of Economics**

Applied Economics (Master's degree)

