



## Yurii H.

### Expert .NET Full Stack Engineer

#### SUMMARY

- 10+ years of experience in full-stack .NET development across fintech, healthcare, insurtech, and SaaS domains; - Expertise in backend engineering with .NET Core/.NET Framework, microservices, high-load systems, and cloud-native architectures (Azure, AWS); - Full-stack experience with React.js, REST/SOAP services, Web API, and Windows Services; - Experienced with MS SQL, PostgreSQL, MongoDB, Oracle, Redis, and Elasticsearch, including performance optimization and reliable data-driven solutions; - Skilled in distributed systems using Kafka, Docker, and modern CI/CD practices via Azure DevOps; - Experienced in integrating external systems, building scalable APIs, and delivering complex enterprise workflows for banking, CRM, and healthcare platforms; - Strong background in Agile/Scrum, TDD, cross-functional collaboration, and architecture decision-making; - Solid foundation in C#, JavaScript, SQL, and cloud services (Azure Functions, CosmosDB, Blobs, AWS S3).

#### TECHNICAL SKILLS

<b>Main Technical Skills</b>	.NET
<b>Programming Languages</b>	C#, JavaScript
<b>.NET Platform</b>	ASP.NET, Azure, LINQ, .NET, .NET Core, Windows Services
<b>JavaScript Frameworks</b>	jQuery, Next.js, React
<b>JavaScript Libraries and Tools</b>	RequireJS
<b>Databases &amp; Management Systems / ORM</b>	AWS ElasticSearch, Cosmos DB, Microsoft SQL Server, MongoDB, Oracle Database, PostgreSQL, Redis, SQL
<b>UI Frameworks, Libraries, and Browsers</b>	Ajax, jQuery
<b>Cloud Platforms, Services &amp; Computing</b>	AWS, Azure
<b>Amazon Web Services</b>	AWS ElasticSearch, AWS S3
<b>Azure Cloud Services</b>	Azure Blob Storage, Azure Functions, Cosmos DB
<b>Industry Domain Experience</b>	Fintech



<b>Methodologies, Paradigms and Patterns</b>	Agile, microservices, REST, Scrum, SOAP, SOLID, TDD
<b>SDK / API and Integrations</b>	API, ServiceNow API, Web API
<b>Version Control</b>	BitBucket, Git, SVN
<b>Deployment, CI/CD &amp; Administration</b>	CI/CD
<b>Platforms</b>	Creatio, CRM, PIM
<b>Virtualization, Containers and Orchestration</b>	Docker
<b>Collaboration, Task &amp; Issue Tracking</b>	Jira
<b>Message/Queue/Task Brokers</b>	Kafka
<b>QA, Test Automation, Security</b>	NUnit, xunit
<b>Scripting and Command Line Interfaces</b>	PowerShell
<b>Other Technical Skills</b>	AD, BAS

### Senior .NET Full Stack Engineer, International Bank (EU)

**Duration:** Jan. 2024 - Present

**Summary:** Developed backend services for next-generation digital banking platforms used across Europe, contributing to secure and scalable architecture decisions.

**Responsibilities:**

- Developed backend services for digital banking platforms;
- Influenced architecture and infrastructure design decisions;
- Worked closely with PMs and BAs to define requirements and solution scope.

**Technologies:** C#, .NET Core, React.js, Kafka, Redis, Docker, PostgreSQL.

### Senior .NET Full Stack Engineer, Zoneee (Chiropractic SaaS)

**Duration:** Aug. 2023 - Jan. 2024

**Summary:** Improved and expanded patient-care SaaS functionality with enhanced stability and responsiveness.

**Responsibilities:**

- Implemented new features and optimized existing logic;
- Improved code stability and system responsiveness.

**Technologies:** C#, .NET Web API, React.js, MS SQL.



### **Senior .NET Full Stack Engineer, Kissterra (InsurTech)**

**Duration:** Apr. 2022 - Apr. 2023

**Summary:** Led development of marketing and analytics modules in high-load InsurTech systems.

**Responsibilities:**

- Led development of new marketing features and data-driven modules;
- Improved performance and integrated Elasticsearch for analytics.

**Technologies:** .NET, React.js, Web Services, MongoDB, MS SQL, Redis, Elasticsearch.

### **Senior .NET Backend Engineer, IslandNetworks (Healthcare)**

**Duration:** Feb. 2020 - Mar. 2022

**Summary:** Automated enterprise infrastructure workflows and enhanced data recovery and deployment systems.

**Responsibilities:**

- Automated workflows: AD sync, ServiceNow, Ivanti integration;
- Improved data recovery systems and deployment automation.

**Technologies:** C#, PowerShell, .NET, AWS S3, SOAP, REST.

### **Senior .NET Backend Engineer, Valtech (Digital Agency)**

**Duration:** Apr. 2018 - Dec. 2019

**Summary:** Integrated client solutions with inriver PIM and developed scalable Azure-based utilities.

**Responsibilities:**

- Integrated systems with inriver PIM;
- Developed utilities for custom business needs;
- Used Azure Functions and CosmosDB for scalable API development.

**Technologies:** .NET, Azure, Web API, LINQ, CosmosDB.

### **Middle .NET Backend Engineer, Creatio R&D**

**Duration:** Jan. 2017 - Apr. 2018

**Summary:** Developed backend for a high-performance no-code CRM platform with a focus on scalability and secure APIs.

**Responsibilities:**

- Developed and maintained high-performance backend;
- Focused on scalability, error handling, and API security.

**Technologies:** C#, ASP.NET, Web API, MS SQL.

### **.NET Full Stack Engineer, Creatio (Project Dept.)**

**Duration:** Sep. 2013 - Jan. 2017



**Summary:** Built CRM systems for the banking sector, including credit, deposit, and card processing modules.

**Responsibilities:**

- Built CRM systems for banking workflows;
- Integrated external services: credit bureaus, core banking systems, SMS providers.

**Technologies:** C#, JavaScript, Web API, ASP.NET, Oracle, MS SQL.

## EDUCATION

- **Master's in Economic Cybernetics**, Kyiv National University of Trade and Economics (2012 - 2013)
- **Bachelor's in Economic Cybernetics**, Kyiv National University of Trade and Economics (2008 - 2012)

## ADDITIONAL EDUCATION

- **Master's in Commercial Law**, Kyiv National University of Trade and Economics (2015 - 2016)
- **Bachelor's in Financial Law**, Kyiv National University of Trade and Economics (2011 - 2015)

