

# Andrii Shevchuk-Yuhanets

## Senior .NET Full-Stack Engineer

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## Summary

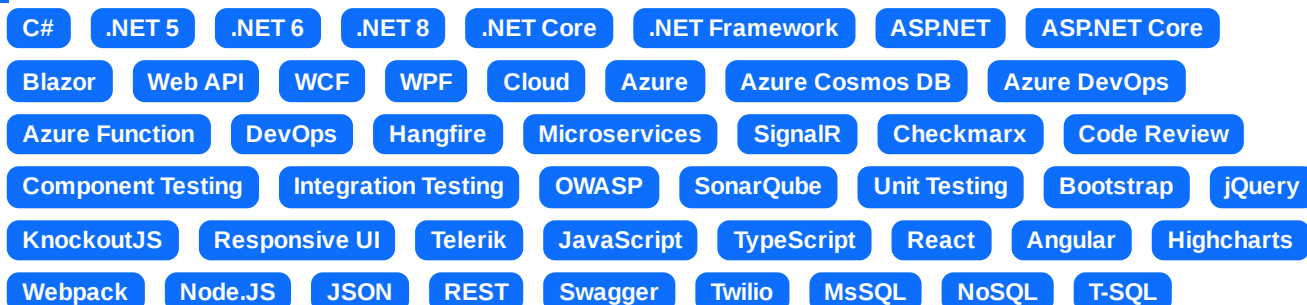
Experienced Senior Software Engineer with over 8 years in software development, specializing in the .NET technology stack, including ASP.NET Core, .NET Core, and web technologies. Proficient in software architecture, solution design, and development, with a track record of leading projects, optimizing performance, and improving security. Problem solver, quick learner, responsible and self-motivated person.

### Key Highlights:

- Extensive experience with C#, .NET Core, ASP.NET MVC/Core, Azure, and DevOps tools.
- Strong background in software development, refactoring, and legacy system migration.
- Proven leadership skills, including team leading, decision-making, and project estimation.
- Expertise in code quality assurance, with hands-on experience in SonarQube and security audits.
- Successful implementations of billing notification systems, SMS-based communication tools, and PWA solutions.

Looking for position of Senior .NET Full-Stack Engineer.

## Skills



Entity Framework

NHibernate

Bitbucket

Git

TargetProcess

TFS

UML

Progressive Web Applications (PWAs)

Chrome API

Chrome Extensions

Browser Extensions

## Experience

### Kopis, LLC (Aug 2024 acquired Orange Bees, LLC)

11/2023 – 03/2025 • Greenville, United States

- **HoneyBrain AI**

**Role:** Senior .NET Full-Stack Engineer

**Responsibilities:**

- solution design and implementation
- bug fixing

**Achievements:**

- Successfully designed and implemented a new responsive dashboard for AI inspections results

**Skills:**

C#, .NET 8, Blazor, Bootstrap, Telerik, NoSQL, REST, Swagger, Responsive UI, Azure, DevOps, Unit Testing, Integration Testing, Cloud, Entity Framework

- **Comporium**

**Role:** Senior .NET Full-Stack Engineer

**Achievements:**

- Successfully designed and implemented a new billing notification application. The system ensures timely and reliable billing updates via email, SMS
- Successfully upgraded multiple C# applications to a more recent version of .NET, improving performance, security, and maintainability. The migration process involved refactoring legacy code, ensuring compatibility with the latest framework features.

**Skills:**

C#, .NET Framework, .NET Core, .NET 6, Hangfire, WPF, WCF, Twilio, REST, MsSQL, Swagger, ASP.NET, jQuery, UML, Bitbucket, T-SQL, Unit Testing, Entity Framework

- **ElderKey**

**Role:** Senior .NET Full-Stack Engineer

**Achievements:**

- Successfully implemented an SMS-based communication mechanism to facilitate seamless interactions between caregivers and the elderly, enhancing real-time support and coordination
- Developed and integrated a scheduled messaging system, enabling automated reminders and continuous SMS conversations to ensure timely engagement and assistance for elderly individuals.

**Skills:**

C#, .NET Framework, .NET Core, Hangfire, React, Web API, REST, Twilio, MsSQL, Bootstrap, Swagger, ASP.NET, UML, T-SQL, Responsive UI, Unit Testing, TypeScript, Entity Framework, SignalR

## SoftServe

03/2016 – 12/2022 • Rivne, Ukraine / Krakow, Poland

- **Motorola Solutions**

**Role:** Technical Team Lead / Senior .NET Full-Stack Engineer

**Responsibilities:**

- decision-making
- solution design and implementation
- planning and assignments activity
- work on analysis and estimating activities
- code review
- implementation of unit and integration tests
- refactoring
- negotiating and mediating
- documentation maintenance

**Achievements:**

- As a team lead, I was responsible for overseeing the development of a new feature for reduction of video and audio records. Our team were able to successfully implement this feature, which added value to the project and helped achieve its goals.
- Configured SonarQube for numbers (20+) of environments. Configuring SonarQube environments involves setting up the tool to work effectively with a project's codebase, ensuring that it's able to accurately identify issues and provide useful feedback. It helps to ensure that the tool works consistently across different stages of the project.

**Skills:**

C#, .NET 5, .NET Core, Microsoft Azure, Microservices, DevOps, Code Review, Azure Cosmos DB, .NET Framework, Azure DevOps, ASP.NET Core, Git Web API, ASP.NET, SonarQube, JSON, UML, REST, Swagger, Responsive UI, Unit Testing, Integration Testing, Component Testing, Cloud, Angular, Entity Framework, SignalR

- **GAF**

**Role:** Technical Team Lead / .NET Full-Stack Engineer

**Responsibilities:**

- decision-making
- planning and assignments activity
- work on analysis and estimating activities

- negotiating and mediating
- vulnerability fixing
- developing and coaching and mentoring others
- code review
- refactoring
- implementation of unit and integration tests
- solution design and implementation

#### **Achievements:**

- Estimation of large-scale solutions from the scratch. It was a challenging task that requires a deep understanding of the project requirements, available resources, and potential roadblocks. I am using various estimation techniques, such as the use of historical data, expert judgment, and parametric models, to accurately predict the resources required for the project.
- Implement new functionality which helps to reduce costs from 3rd party service: License fees, maintenance, and customization costs.
- Remediated 3,000+ medium and high severity vulnerabilities across 24 projects (identified by Checkmarx), contributing to a successful outcome in the company's next audit round.

#### **Skills:**

C#, .NET Core, Microsoft Azure, Azure Function, JavaScript, Microservices, OWASP, ASP.NET Core, Git, Web API, SonarQube, Checkmarx, JSON, MsSQL, T-SQL, jQuery, Code Review, REST, Swagger, Unit Testing, Cloud, TypeScript, Entity Framework, SignalR

### • **Comensura**

**Role:** .NET Full-Stack Engineer

#### **Responsibilities:**

- solution design and implementation
- code review
- work on analysis and estimating activities
- planning and assignments activity
- requirements refinement
- refactoring
- bug fixing

#### **Achievements:**

- Integration, configuration and maintenance of SonarQube. SonarQube is a popular tool used to analyze and measure the quality of code. Configuring SonarQube environments involves setting up the tool to work effectively with a project's codebase, ensuring that it's able to accurately identify issues and provide useful feedback.

- Designed and implemented PWA solution using Webpack, KnockoutJS and Bootstrap. Implementing a PWA solution was challenging, but we delivered solution that meets the needs of the business and end users.

**Skills:**

C#, .NET Framework, JavaScript, Progressive Web Applications (PWAs), KnockoutJS, Bootstrap, MsSQL, T-SQL, Web API, ASP.NET, jQuery, SonarQube, TargetProcess, JSON, TFS, Code Review, DevOps, UML, REST, Responsive UI, Unit Testing, Chrome API, nopCommerce, Highcharts, Entity Framework, NHibernate, SignalR

## Education

- **STEP IT Academy** – Computer Software Engineering (2013–2016)
- **Rivne State Humanitarian University** – Foreign Languages and Literatures (2007–2013)

## Certification

- Microsoft Exam 70-483 – Programming in C#
- Microsoft Certified Professional