

# Andrii Shevchuk-Yuhanets

## Senior Software 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.

- 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 a Senior .NET/ASP.NET Software Engineer role to leverage technical expertise in building scalable and high-performance software solutions.

## Skills

|              |           |                |              |             |               |
|--------------|-----------|----------------|--------------|-------------|---------------|
| C#           | .NET Core | .NET Framework | ASP.NET Core | ASP.NET MVC | Azure         |
| Azure DevOps | Blazor    | React          | Angular      | JavaScript  | TypeScript    |
| Bootstrap    | Telerik   | MsSQL          | REST         | Swagger     | Hangfire      |
| SonarQube    | Checkmarx | Webpack        | PWA          | UML         | Agile / SCRUM |

# Experience

## Senior Software Engineer - Kopis (Aug 2024 acquired Orange Bees)

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

- HoneyBrain – Senior Software 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

- Comporium – Senior Software 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, Hangfire, WPF, WCF, Twilio, REST, MSSQL, Swagger, ASP.NET, jQuery, UML, Bitbucket

- ElderKey – Senior Software 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

# **Senior Software Engineer - SoftServe**

03/2016 – 12/2022 • Rivne, Ukraine

- Motorola Solutions – Technical Team Lead / Senior Software Engineer

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.
- GAF – Software Engineer

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.
- Implement more than 3000+ action items for 24 projects, which were generated as audit reviews. After that company successfully passed a new audit round.
- Comensura – Software Engineer

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.

## **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