

# Volodymyr Huzii

.NET Full Stack Software Engineer

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## Summary

Web developer with a Bachelor of Computer Science who is proficient in developing scalable, interactive, and responsive websites.

## Experience

N-iX November 2018 - March 2023  
Software Engineer

Developed a responsive website with a multinational team. Initially, it was a monolith .NET Framework website with a PostgreSQL database and Javascript Frontend. JQuery was used to make the website interactive. Later we migrated to .NET Core and added Vue.js Typescript support which allowed us to write single-page components within a website. With a team, we integrated a few fully workable SPAs into a website to achieve customer needs. We worked closely with designers, discussed proposed functionality, implemented mockups from Figma, and proposed a few ideas to make the website better for customers. Then, a few more services were added to extend website logic. First, we migrated all the website assets to AWS S3 by implementing a separate service for managing these assets. Second, we added a separate service for website content management which allowed content creators to work in their environment. Also, analyzed website performance and implement improvements to make the website work faster.

Web Legends April 2023 - March 2024  
Software Engineer

Developed a modern fintech website with a team. Initially, joined an existing .NET 6 MediatR, Vue 2 (Vuex) project. The database was MSSQL. We used such frameworks as Entity Framework and Dapper for managing the database. We worked in Azure DevOps Environment. The website was hosted in Azure AppService. Added Microsoft GraphQL support for email sending, configured CI/CD pipelines and added a project for writing unit tests, implemented real-time communication features using SignalR, allowing for instant updates across the platform. Later, Involved in developing a project from scratch. Vue 3 with Pinia is used for developing frontend components, and Quasar as UI framework. In the backend implemented a few integrations for data that come from external services, implemented various components and pages from scratch.

CML May 2024 - Present  
Software Engineere

Configured automatic data synchronization. Use Youtube API to populate a website with videos from a channel. Developed reusable components and independent web pages. Worked on SEO. We use .NET 8, Blazor and Umbraco

Sigma Software  
Software Engineere

Worked on the development of a multi-tier tool designed to help telecommunication service providers, partners, and end-users manage the telecommunication system. The portal enables business customers to manage their communication services independently, including number provisioning, user configuration, onboarding users, device configuration, service activation, and billing insights.

My responsibilities included developing support for a new device type, implemented a solution for creating and tracking data sources, worked on performance improvements, and mplementing a new design for a calendar.

## Education

Ivan Franko National University of Lviv 2016-09-01 - 2020-07-15  
Computer Science Bachelor  
https://lnu.edu.ua/en/

Learned how to program, write algorithms and develop different types of application software.

## Skills

|                                |                           |             |
|--------------------------------|---------------------------|-------------|
| C# (.NET)                      | ASP.NET Web Api           | ASP.NET MVC |
| Blazor                         | Entity Framework          | MediatR     |
| Dapper ORM                     | HTML/CSS(SASS)/Javascript | Typescript  |
| Vue.js (Vuetify, Quasar, Vuex) | PostgreSQL, MS SQL Server | Git         |
| Docker                         | NUnit                     | Azure/AWS   |
| CI/CD                          | Umbraco                   |             |

## Certifications

Binary Studio Academy 2018-08-31  
Binary Studio

A course where I learnt how to develop full stack web applications from scratch following the best practices. Application provides an easy way to translate a website or mobile app or any other type of project. We used such technologies as ASP.NET Core Web API, Entity Framework core, MS SQL, Azure blob storage, Azure Comsos DB, MongoDB. Websockers(SignalR), see https://github.com/BinaryStudioAcademy/bsa-2018-polyglot