

Gustas Janušauskas

SOFTWARE ENGINEER

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Experience

UAB „Universalios valdymo sistemos“

Vilnius, Lithuania

SOFTWARE ENGINEER

June 2025 - Present

- Engineered and maintained Point-of-Sale (POS) solutions, focusing on reliability, extensibility, and multi-client support
- Integrated modern .NET applications with legacy systems, enabling seamless interoperability and progressive modernization
- Migrated legacy SQL infrastructure to Entity Framework, improving data access efficiency, maintainability, and enabling better integration with modern .NET applications
- Designed and implemented scalable microservices to support business growth, improving system performance and resource efficiency under increased load

UAB „Higso Bozonas“

Vilnius, Lithuania

JUNIOR SOFTWARE ENGINEER

July 2023 - June 2025

- Designed new features for and maintained several .NET WPF applications
- Wrote an inventORIZATION system, integrated with MS SQL database
- Worked with accountants to improve integration with MS Dynamics NAV, debt tracking system
- Taught interns and new employees
- Maintained and optimised MS SQL Server procedures

Education

Vilniaus Kolegija | University of Applied Sciences

Vilnius, Lithuania

B.S. IN INFORMATION SYSTEMS

Sep. 2021 - Feb. 2025

Technical Skills

Back-end .NET, MS SQL Server, EF, ASP.NET, Node.js

Front-end Angular, WPF

General C#, Typescript, Git

Spoken Languages English (C1), Lithuanian (Native)

Projects

Chat Room Web-Application

[GITHUB.COM/GUSTASJANUSAUSKAS/CHATROOM-SITE](https://github.com/GustasJanusauskas/Chatroom-Site)

- Created a modern chat room website using NodeJS, Angular, Websockets and PostgreSQL.
- Implemented efficient room and account systems, with search and favourites functionality.
- Assembled Jasmine/Karma unit tests for most used functions.
- Features file and image sharing, support for direct image and youtube video links.

Social Media Web-Application

[GITHUB.COM/GUSTASJANUSAUSKAS/SOCIAL-MEDIA-SITE](https://github.com/GustasJanusauskas/Social-Media-Site)

- Created a responsive and fully-featured social media webapp with NodeJS, Angular and PostgreSQL.
- Implemented a secure account, user profile and friend system, as well as an efficient search system.
- Filled the website with example accounts, generated using a custom made .NET app powered by machine learning.
- Features a data-efficient personal message system, created using websockets.