Ignas Maslinskas



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Profile

I am a developer from Lithuania. I am most proficient in C# and JavaScript/TypeScript, but I am always eager to learn and can easily adapt to new technologies and languages.

I am persistent, dependable and I enjoy challenges. I have no difficulties navigating through new codebases, debugging various issues throughout the dev stack and coming up with designs and solutions to the problems that arise.

Work experience

2018-07 – 2021-01 VILNIUS, LITHUANIA

Software Engineer
Danske Bank

Worked on building new distributed real-time systems hosted on the cloud platform. Utilizing kubernetes, message queues, databases and other tools to build observable, scalable, reliable and fault tolerant systems while also integrating with legacy systems.

Was responsible for the system design, implementation, maintenance and dealing with other challenges while building and scaling the system to handle over 2 million operations per month from ground up.

2017-06 – 2017-08 LITHUANIA

Summer Internship
Mokas IT

Worked on PHP based CRM product. Interacting with clients, fixing problems and developing new features.

Education

2015 – 2019 VILNIUS, LITHUANIA

Computer Software Engineering | Bachelor's degree
Vilnius Gediminas Technical University

Skills

JavaScript | C# | Kubernetes | SQL | CI/CD | Message Queues

Projects

Spotify Playlist backupper
https://github.com/Hoffs/crispy-musicular

An application that queries connected users Spotify profile and creates backups (database, JSON, Google Drive) of the playlists and songs. Includes a web interface for OAuth based Spotify authentication, Google Drive authentication and basic stats and config management. Created using Go.

IMDB Calendar generator
https://github.com/Hoffs/imdb-calendar

An application that generates calendars (iCal) out of IMDB lists (or watchlists) and automatically keeps it updated. The calendar is provided as an URL which then can be added to most calendar applications and automatically synchronized/refreshed. All new movies, TV shows, episodes will automatically appear in the same calendar. Uses TypeScript, Next.js, Firebase.

Flat Renting Website
https://github.com/Hoffs/flatrent

A website based solution for providing renting services between renter and rentee (think Airbnb). Backend implemented using .NET Core with PostgreSQL database, frontend uses React + TypeScript. Communication between is established using REST API. Backend implements user roles, PDF report generation, email sending and a live chat system.

Simple HTTP server/framework
https://github.com/Hoffs/shttp

HTTP web server/framework implementation that has static and dynamic routing using macros/DSL. Handles static file serving and provides routing with request path section capturing. Implemented using Elixir.