



Ing. Juraj Marušiak

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Date of birth: 18. 10. 1980

WORK EXPERIENCE

Senior PHP Developer, Famalo s.r.o. - Ružomberok, Slovak Republic

September 2025 - June 2026

Responsibilities:

I am currently employed as a PHP Software Developer working on Famalo – a multi-country real estate platform built on the **Laravel** framework. The platform aggregates and presents real estate listings across multiple countries (HR, SK, CZ, ES and others), with a central backend service and separate per-country application instances. The frontend is built in **Nuxt.js**, while backend developers like myself focus on data management, API development, and system architecture.

Here are some of my key responsibilities:

- **Administration:** Develop and maintain CRUD operations for managing real estate listings, categories, parameters, branches, and related entities via a Filament-based admin panel.
- **API Design:** Design and implement REST API endpoints to support the frontend team and facilitate communication between internal services.
- **AI Integration:** Leverage AI-powered tools to automate the translation of real estate listing content across multiple languages, and to generate intelligent market reports that compare individual property values against current market averages and trends.
- **Containerisation:** Use **Docker** and Docker Compose for local development, including multi-service orchestration and environment configuration management.
- **Localisation:** Manage translation keys and multilingual content workflows using **Tolgee**, ensuring consistent localisation across all supported countries.
- **Image Processing:** Integrate and maintain **Thumbor** as an on-demand image processing service for resizing, cropping, and optimising real estate photos.
- **Asynchronous Processing:** Design and implement asynchronous worker processes using **RabbitMQ** to handle background tasks such as data imports, XML feed processing, and event-driven

SKILLS

Laravel (PHP framework) - Expert

Filament - Expert

AI Development - Expert

Symfony (PHP framework) - Skillful

Yii2 Expert - Expert

JavaScript - Advanced

RabbitMQ - Expert

Docker - Expert

SQL - Expert

MongoDB - Expert

UNIX/Linux - Skillful

Python - Basic

LANGUAGES

Slovak - Proficiency (C2)

English - Upper intermediate (B2)

Interests or hobbies

Violin, Sport

Driving license

A

B

Additional information

Check my personal website at

workflows.

- **Infrastructure & Routing:** Work with an **Apache**-based reverse proxy layer deployed on AWS ECS, responsible for routing traffic to the appropriate country-specific backend services based on host headers.
- **Caching & Performance:** Utilise **Redis** for caching and session management, with per-service separation for optimal performance.
- **Database Design:** Design and maintain relational data models in **PostgreSQL**, including writing optimised queries, managing migrations, and handling multi-database setups across country instances.
- **Quality Assurance:** Follow PSR standards and best practices, with a focus on testable, maintainable code using design patterns such as dependency injection, single responsibility, and MVC.

Current Tech Stack:

- Git
- PHP 8.x / Laravel
- Filament (admin panel)
- PostgreSQL 17
- Redis
- RabbitMQ
- Thumbor
- Tolgee
- Apache (reverse proxy)
- Docker / Docker Compose
- AWS ECS
- Nuxt.js (frontend collaboration)

Senior PHP developer, Hyperia s.r.o.

October 2018 - September 2025

Responsibilities:

I am currently employed as a Senior PHP Software Developer at Hyperia s.r.o., where I am primarily responsible for designing, creating, and maintaining systems built on the Yii2 PHP framework. The web platform (<https://www.kimbino.sk> and its counterparts in 50+ countries) focuses on presenting leaflets to our clients. The frontend of this platform is developed in Vue.js, while backend developers like myself focus on preparing data for the frontend via APIs. Additionally, I design and implement services, often in the form of microservices, to manage the leaflet lifecycle, including tasks like downloading from public websites, data conversion, preprocessing, and automatic deployment. Over the past two years, I have been responsible for delivering all chain branches worldwide through external APIs.

Here are some of my key responsibilities:

<https://www.yuma.sk> for more information

- **Administration:** Manage CRUD operations for maintaining information on shops, categories, branches, leaflets, and more.
- **API Design:** Develop REST API endpoints to support the frontend team.
- **Microservice & automation:** Design asynchronous processes using RabbitMQ to streamline the leaflet lifecycle and deployment.
- **Testing & Documentation:** Utilize PHPUnit and Codeception for unit testing, which is a crucial part of my daily workflow. I also write and maintain documentation in our internal wiki.
- **Quality Assurance:** I adhere to recent PSR standards, focusing on best coding practices and design patterns like the single responsibility principle, dependency injection, MVC, and facades. My goal is to write testable, maintainable code.
- **Scalability:** I develop code optimized for high performance, with a focus on SQL and MongoDB performance.
- **Security:** I try to write secure code with focus on authentication / authorization

Current Tech Stack:

- Git
- PHP 8.2
- Javascript / jQuery
- Composer
- Yii2 framework
- MariaDB / MySQL
- MongoDB
- Redis
- GitLab CI/CD with Kubernetes deployment
- Docker for development
- Grafana / Kibana for monitoring
- Prometheus for monitoring
- Ubuntu for local development

While my recent work has primarily involved the Yii2 framework, I am sure I will be proficient with Laravel and Symfony, as well as JavaScript frameworks like Vue.js. I used these frameworks in internal projects to stay up-to-date with the latest technologies.

Although I may need 2-3 weeks to fully acclimate to recent updates in these frameworks, I am confident in my ability to quickly adapt and contribute effectively.

Web developer, Consumer Finance Holding s.r.o.

October 2015 - October 2018

Developed a web application for comprehensive credit card management, enabling the back office to efficiently record and maintain user information, credit card details, and available loans.

Tech stack:

- PHP & MSSQL
- Laravel 5 & custom framework
- Javascript / jQuery
- Bitbucket
- Jira

Web developer, system admin, GDM Slovakia s.r.o.

January 2004 - January 2015

Developed multiple web applications to streamline the management of quality-related tickets and facilitate communication with customers within the corporation.

Webstack:

- PHP (custom framework)
- Mysql
- Local (in-house) servers build upon Debian Linux

Router configurator, At&t Bratislava

January 2004 - January 2004

Remote router configurator

EDUCATION

Information and telecommunication systems, Vojenská

Akadémia

1999 - 2004

Stredná priemyselná škola elektrotechnická

1996 - 1999

Course or certificate

Router configurator, Alef

2004 - 2004