

# Ing. Juraj Marušiak

Riečna 1138/2A, Liptovský Mikuláš 03104, Slovak Republic • +421905788228 • juraj.marusiak@gmail.com

Date of birth: 18, 10, 1980

#### **WORK EXPERIENCE**

**Senior PHP developer**, Hyperia s.r.o.

October 2018 - Currently

## **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:

- **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 / autorization

#### **Current Tech Stack:**

#### SKILLS

Yii2 Expert - Expert

Laravel (PHP framework) -

Advanced

Symfony (PHP framework) - Skillful

JavaScript - Advanced

RabbitMQ - Expert

Docker - Expert

**SQL** - Expert

MongoDB - Expert

UNIX/Linux - Advanced

Python - Skillful

#### LANGUAGES

Slovak - Proficiency (C2)

English - Upper intermediate (B2)

Interests or hobbies

Violin, Sport

Driving license

Α

В

### Additional information

Check my personal website at https://www.yuma.sk for more information

- 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

# **EDUCATION**

# Information and telecommunication systems, Vojenská

Akadémia

1999 - 2004

# Stredná priemyselná škola elektrotechnická

1996 - 1999

Course or certificate

Router configurator, Alef

2004 - 2004