

Viacheslav Zhabonos

Senior Backend Developer

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Professional Summary

Backend developer, in the profession since 2016. My main experience is with PHP, Laravel, Yii2, Node.js, SQL, and related backend technologies. I have worked on the development and maintenance of APIs, backend services, integrations, legacy projects, and high-load systems. I have practical experience in technical design of backend modules, integrations with external services, caching, database query optimization, and improving the performance of production solutions. I focus on practical, stable, and maintainable solutions.

Technical Skills

Programming languages: PHP, JavaScript, SQL, Python, Golang

Backend: Laravel, Yii2, Node.js, Express.js, REST API, FastAPI, Adonis.js

Databases: MySQL, PostgreSQL, MongoDB, Elasticsearch / OpenSearch

Caching and queues: Redis, RabbitMQ, Memcached

Infrastructure: Docker, Git, Nginx, Apache

Deployment / CI/CD: GitLab CI, GitHub Actions, Docker images

Optimization and production: SQL optimization, database indexing, high-load systems, performance optimization, Percona Toolkit

Other: legacy code, AI-assisted development tools / LLM code assistants

Professional Experience

Yellow Stone

Backend Developer — Remote

October 2021 – Present

I work in a team on several internal and product projects using PHP, Yii2, and Node.js.

- Participated in the development and maintenance of one of the team's key projects, working on new functionality, supporting existing logic, and improving system stability.
- Designed and developed an internal service for managing the company's domain infrastructure, evolving it from basic CRUD modules into a complete backend solution.
- Designed and implemented an integration with Cloudflare API to automate work with domains and related infrastructure.
- During the migration of the internal service to Kubernetes, wrote Docker images for the application and configured the GitLab CI pipeline together with a DevOps engineer.
- Work on Node.js projects with high-load traffic, participating in the design of new modules, APIs, and backend logic.
- Designed and implemented a caching system for database queries in a high-load Node.js project; after deployment, the constant CPU load decreased from approximately 20–25% to 5–10%, and the solution remains stable in production.
- Participate in technical design of new functionality: analyze requirements, propose technical solutions, design module structure, and implement the backend part.
- Participating in the early stage of migrating a project from Yii2 to Symfony: working with basic modules, adapting existing backend logic, and gradually building practical Symfony experience.

FieldPulse — Field Service Software

Backend Developer — Remote

November 2020 – October 2021

- Maintained and developed the backend API of a SaaS product for field service management.
- Worked on refactoring an existing QuickBooks integration, including backend logic, data processing, and interaction with the external API.

DIGOPS Ltd.

PHP Developer — Lutsk

July 2019 – October 2020

- Worked on several PHP backend applications, maintaining existing logic and implementing new functionality.
- Worked with APIs, databases, backend integrations, and payment gateways.
- Developed a local development environment using Docker.

Freelance

PHP Developer — Remote

February 2019 – June 2019

- Developed a CRM system on Yii2 for the needs of a state-owned enterprise: implemented CRUD modules, reports, and backend logic.

TERNALA

PHP Developer — Lutsk

October 2018 – February 2019

- Worked as part of a team on the design and development of an API for a real estate platform.
- Developed backend logic using Laravel, Node.js, and PostgreSQL.
- Participated in the development of the administrative part of the project using SemanticUI.

Mobilife+

PHP Developer — Lutsk

February 2018 – October 2018

- Worked on small internal projects using Laravel and Node.js.
- Developed backend functionality and worked with PHP, JavaScript, databases, and internal tools.
- Gained practical experience with web security, HTTP, client-server interaction, and basic vulnerability analysis.

Wetelo, Inc.

PHP Developer — Lutsk

June 2017 – February 2018

- Developed and maintained Yii1 web applications for e-commerce projects and company websites.
- Worked with PHP, MySQL, JavaScript, markup, backend logic, and integrations within web studio projects.
- Gained first practical experience with Node.js and React in a commercial project.

Freelance

Web Developer — Remote

February 2017 – June 2017

- Worked independently with clients as a freelance web developer, maintaining several e-commerce projects and company websites.
- Worked with PHP projects on Kohana and custom-built solutions, maintained existing logic, and implemented small improvements.
- Developed landing pages and small corporate websites using PHP, HTML, CSS, JavaScript, and MySQL.

TREK studio

Web Developer — Lutsk

July 2016 – January 2017

- Participated in the development of e-commerce projects, corporate websites, blogs, and landing pages based on the company's internal CMS.
- Worked with PHP, HTML, CSS, JavaScript, jQuery, MySQL, and Smarty.

Education

Lutsk National Technical University

Master's Degree in Computer Science
2019

Languages

Ukrainian — Native

Russian — Fluent / C2

English — Upper-Intermediate / B2+