

YAHOR DUBROUSKI



CONTACT INFORMATION

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SKILLS

- PHP
- Laravel
- Magento
- MySQL / PostgreSQL / MongoDB
- Elasticsearch / OpenSearch
- JavaScript / TypeScript
- Vue.js / React / Angular / Knockout.js
- Node.js / Express.js
- Docker / Docker Swarm
- Bitbucket Pipelines / Jenkins
- DevOps / CI/CD / Infrastructure Migration
- AWS (ECS, S3, RDS, CloudWatch, IAM)
- Redis / RabbitMQ
- HTML / SASS / jQuery

LANGUAGES

- Russian – Native
- English - Upper Intermediate (B2)
- Polish – Intermediate (B1)
- German – Intermediate (B1)

SUMMARY

Experienced Backend Developer with strong DevOps expertise and over 6 years of hands-on experience delivering scalable web applications and infrastructure. Specializes in Laravel, microservices, AWS, CI/CD, and high-performance backend systems. Known for clean architecture, automation mindset, and deep involvement in system reliability, infrastructure migration, and development process optimization.

EXPERIENCE

SENIOR BACKEND DEVELOPER / DEVOPS

ObjectFirst. Remote from Warsaw, Poland | Aug 2024 - Present

Project: ObjectFirst Marketing & Infrastructure Platform for Physical Server Sales

A marketing platform to promote and sell Veeam-optimized physical backup appliances. The site includes lead generation forms, product documentation, a blog, and a careers section, targeting both engineers and business decision-makers.

Responsibilities

- Led API and microservice development for key features, including a subscription module.
- Built AI tools for automatic translation, spam/bot detection, and email validation, improving translation speed dozens of times through parallel processing.
- Designed a full migration plan from DigitalOcean to AWS.
- Developed and maintained CI/CD pipelines with Bitbucket and Jenkins, introducing unit tests to reduce manual QA time and improve release stability.
- Managed Docker-based infrastructure for microservices.
- Integrated Cloudflare automation for redirects, bot protection, header injection, and caching rules.
- Accelerated releases by implementing 1Password for secure environment variable management.
- Reduced microservice support complexity by applying architectural principles that eliminate redundant logic.
- Saved development time and infrastructure cost by reusing AWS/Cloudflare-native features instead of building custom solutions.
- Built a Python-based offline documentation system that generates multi-thousand-page docs with embedded images into a 40MB PDF using parallel rendering and compression - later reused by other features.

Tools & Technologies: Laravel, PHP, MongoDB, MySQL, Elasticsearch, Redis, JavaScript, Docker, Bitbucket Pipelines, Jenkins, AWS (S3, ECS, RDS, CloudWatch), Sentry, Shell, n8n, Cloudflare, Python, 1Password, Grafana.

FULL STACK DEVELOPER

Hidden Hint. Poland, Warsaw | Jan 2024 - Aug 2024

Project: Hidden Hint E-commerce Platforms for Digital Products

Worked on four e-commerce platforms including marketplaces for Photoshop scripts and online course sales. The goal was to provide seamless user experiences for purchasing digital goods with custom product types.

Responsibilities

- Acted as a Full Stack Developer across multiple concurrent projects, delivering backend APIs and interactive frontend components.
- Built a highly customizable module for virtual product types with dynamic pricing rules and extensive configuration options.
- Developed complex real-time pricing logic on both frontend and backend, adapting to multiple product options selected by the user.
- Achieved high integration test coverage for critical pricing and checkout features, ensuring long-term platform stability.
- Integrated third-party APIs to extend platform functionality (e.g., content delivery, payments).
- Installed and configured custom payment modules across projects.
- Proposed and introduced lightweight Scrum practices to improve delivery flow in a freelance-style remote environment.

Tools & Technologies: Magento 2, Laravel, PHP, MySQL, OpenSearch, Elasticsearch, JavaScript, Knockout.js, jQuery, SASS, Docker.

FULL STACK DEVELOPER / SCRUM MASTER / TEAM LEAD

Puravita - Online Pharmacy (Switzerland). Switzerland, st. Gallen | Apr 2022 - Dec 2023

Project: Puravita Online Pharmacy (Switzerland)

An e-commerce platform for selling pharmaceutical and everyday products across Switzerland. Built with Magento 2 and microservices, the platform supports delivery and Click & Collect orders via integrated partner pharmacies.

Responsibilities

- Held multiple roles across the project lifecycle: Developer, Team Lead, and Scrum Master.
- Collaborated full-time in an international team, communicating daily in both German and English.
- Designed and developed custom Magento 2 modules, including partner-specific pricing and checkout logic.
- Designed and implemented Click & Collect functionality with Google Maps and partner API integration, allowing users to compare availability and prices across pharmacies.
- Built a microservice for automated order fulfillment, integrated with a robotic warehouse partner system.
- Integrated Boxalino, a recommendation engine, to deliver personalized product results in search and navigation.
- Developed complex backend and frontend integrations that affected checkout, invoices, product pages, and order processing.
- Participated in key architectural decisions around fault-tolerant microservices and modular Magento structure.
- Led process improvements: defined GitFlow strategy, task lifecycle templates, QA requirements, and review standards.
- Communicated directly with non-technical teams (warehouse, call center, back office) to align development with business operations and suggest product enhancements.
- Migrated the codebase from multi-repo to monorepo, significantly reducing release complexity and deployment time.

Tools & Technologies: Magento 2, Laravel, PHP, MySQL, AWS, JavaScript, Knockout.js, Google Maps API, Boxalino, RabbitMQ, Elasticsearch, Docker.

SENIOR MAGENTO DEVELOPER / TEAM LEAD

Lindenvalley (E-commerce websites). Belarus, Minsk | Feb 2021 - Apr 2022

Project: Lindenvalley E-commerce Solutions (Outsourcing)

Delivered Magento-based projects for international clients in various industries. Played a key role in scaling internal dev processes and raising code quality.

Responsibilities

- Led development of custom Magento modules, including AI-powered product search and checkout logic tailored to client needs.
- Integrated Elasticsearch into Magento for advanced product indexing and personalized search.
- Heavily modified checkout flows to support business-specific use cases and UX improvements.
- Hosted internal tech meetups on SOLID principles, clean code, GitFlow, and Magento module architecture.
- Introduced and standardized team processes: Jira workflows, status conventions, ticket templates, Git branching models, and formal code review practices.
- Onboarded Notion as the central documentation hub, improving team alignment and knowledge sharing.

Tools & Technologies: Magento 2, PHP, MySQL, Elasticsearch, JavaScript, Knockout.js, Docker.

PHP DEVELOPER

BelVG (Online Cosmetics Store). Belarus, Minsk | Jun 2020 - Feb 2021

Project: BelVG Online Store for Cosmetics

- Maintained and extended e-commerce platforms.
- Built custom checkout flows.
- Integrated Payment gateway.
- Participated in Magento-PrestaShop migration efforts.

Tools & Technologies: Magento 2, PrestaShop, PHP, MySQL, JavaScript, jQuery, Knockout.js, SASS

PHP DEVELOPER

iTechArt Group (Surveys Generator). Belarus, Minsk | Mar 2019 - Mar 2020

Project: iTechArt SaaS Platforms and Startups

- Developed backend logic for early-stage SaaS startups.
- Focused on performance optimizations.
- Developed REST APIs.
- Implemented UI with React with Redux.

Tools & Technologies: Laravel, PHP, MongoDB, MySQL, PostgreSQL, ReactJS, AngularJS, Vue.js, PHPUnit.

EDUCATION

PROGRAMMER

College of Business and Law. Belarus, Minsk | Sep 2016 - Jul 2019

Diploma in Programming

CERTIFICATES

- AWS Certified Solutions Architect - Associate certificate
- Adobe Certified Professional Adobe Commerce Developer
- Terraform Associate
- Enterprise Patterns
- GOF And Grasp Design Patterns
- QA Automation Diploma

Full List - <https://github.com/YavorDubrouski/Certificates>