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# Rodion Myshalov

## Backend Developer (Go, PHP)

### About Me

Backend developer with 5+ years of experience. Participated in the design and launch of monoliths and high-load services in production. Specialize in Golang and PHP, with experience in migrating monoliths to services, building microservice architectures, performance optimization, and internal API development.

Worked both in outsourcing teams and in product development: online education and fintech. Able to decompose tasks, write maintainable code, work in a team, and bring services to stable production.

Use AI tools to accelerate development, improve code quality, and documentation. Have experience in mentoring and coordinating development of small teams.

## Skills

### Core stack

- Golang
- PHP, Symfony
- MySQL, PostgreSQL
- Redis, MongoDB
- Kafka, RabbitMQ
- REST, GraphQL, gRPC
- Docker, Kubernetes, GitLab CI/CD
- OpenAPI/Swagger
- Sentry, Grafana, Kibana

### Additional experience

- Javascript (TypeScript, React, React Native, Tailwind)
- Scala (Slick, Sangria)

### AI tools

- ChatGPT, Grok, Gemini
- Cursor, Qoder

### Languages

Russian (native), English (B2)

## Education

### 2018 - 2022, Far Eastern Federal University

Bachelor's degree in Mathematics and Computer Science

## Interests

### Professional

Web development, computer science, software architecture, scripts, bots, AI tools

### Personal

Music creation, video games, social media activity, sports, streaming



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## Work Experience

### PHP Developer - Taptima (October 2019 - August 2022)

Outsource:

- **Gorky Theatre** — designed and implemented a new backend architecture with a GraphQL API. Integrated the ticketing system, implemented efficient repertoire caching, and added social authentication integrations (Google, Facebook, VK, Odnoklassniki). Took responsibility for core backend decisions and system stability.
- **Illuzion** - led backend development for self-service kiosks used for ticket and merchandise sales and printing. Designed the database schema, developed REST APIs, integrated with the ticketing system, and implemented a caching layer. Built the complete sales flow from order creation to payment and fiscal receipt printing (KKT). Personally handled on-site deployments and real-world testing in cinemas, ensuring reliability in production environments.
- **quan2um** - acted as a technical lead for a team of 3 developers. Designed and implemented referral and bonus program systems, including REST APIs and third-party integrations. Made architectural decisions, reviewed code, and ensured delivery quality.
- **HTReviews** - led the migration from WordPress to Symfony. Redesigned and normalized a legacy single-table database into a scalable relational schema. Mentored junior developers, conducted code reviews, and helped establish development workflows. Contributed to core feature development, including translation system integration and analytics calculations.

**Stack:** PHP, Symfony, MySQL, RabbitMQ, Redis, GraphQL, Swagger, Docker, Sentry, Gitlab CI/CD

### Fullstack Developer - SOHO.LMS (August 2022 - June 2023)

A complex educational platform with multiple frontends in an online business school:

- Mainly developed frontend interfaces for several applications (facade, master, student, admin, CRM, CMS), i.e. Dynamic Canvas Tree for payment flows
- Created/updated GraphQL queries/mutations for new frontend features

**Stack:** React, React Native, Typescript, Scala (Slick, Sangria), PostgreSQL, GraphQL, Docker.

### Golang Developer - NDA (September 2023 - December 2025)

E-Entertainment:

- Designed, developed, and brought to production a Golang microservice providing REST and gRPC APIs for the frontend and internal systems (RPS: 20k). The service handles authorization and shared dictionaries data using Kafka. Actively collaborated with the DevOps team and performed system monitoring.
- Made a significant contribution to shared libraries used by other microservices: bootstrap, healthcheck, automatic Swagger documentation generation, authorization, shared dictionaries. Reduced boilerplate across other services.
- Optimized SQL queries to reduce database load.

**Stack:** Golang, REST, gRPC, Kafka, MySQL, Redis, Docker, Kubernetes, OpenAPI/Swagger, Kibana, Grafana, Gitlab CI/CD