Denis Galetin

Senior Backend Developer (PHP & Go)

Professional Summary

Senior Backend Developer with 6+ years of experience specializing in PHP and Go development. Expert in building high-performance, scalable web applications that handle millions of requests daily. Proven track record of leading development teams, migrating legacy PHP systems to modern Go microservices, and achieving significant performance improvements. Strong background in microservices architecture, database optimization, DevOps practices, and team leadership.

github.com/dengaletin

Key Achievements

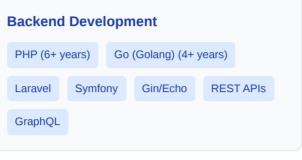
6+ Years Experience PHP & Go Development

15+ Microservices Built & Deployed

8+ Team Members Led & Mentored

3 **Major Migrations** PHP to Go Systems

Technical Expertise









Professional Experience

Senior Full-Stack Developer (PHP/Go)

Sep 2022 - Present

Ltd. Venson

- ► Architected microservices migration from PHP to Go, improving performance by 300%
- ▶ Led team of 6 developers in building high-load financial APIs handling 10M+ transactions daily
- ► Implemented CI/CD pipelines reducing deployment time from hours to minutes
- ▶ Reduced production incidents by 70% through comprehensive test coverage (unit, functional, integration)
- ▶ Automated payment integration processes using standardized templates and design patterns
- ▶ Conducted technical interviews for 15+ developer candidates and managed team performance evaluations

Senior Backend Developer (PHP/Go) **VK Team**

Sep 2021 - Sep 2022

- ▶ Developed Go-based real-time messaging system serving 50M+ users
- ▶ Optimized PHP legacy code improving API response times by 400%
- ▶ Mentored junior developers in modern backend practices and code review standards
- ▶ Implemented comprehensive code review process and enforced SOLID principles
- ▶ Optimized critical SQL queries reducing database load by 60%
- ▶ Established automated testing pipeline covering 85% of core functionality

PHP Developer Albato

Mar 2021 - Sep 2021

- ▶ Built integration platform handling 1M+ API calls daily with 99.5% uptime
- ▶ Developed high-performance PHP services for CPU-intensive operations improving efficiency by
- ► Implemented robust error handling and monitoring systems
- ▶ Developed new system features using modern design patterns and clean architecture
- ▶ Refactored legacy codebase reducing technical debt by 40% ► Integrated multiple payment systems with unified API interface

PHP Team Lead / PHP Developer

Jan 2020 - Mar 2021

- **AYA Group**
- ▶ Led backend development processes and team of 5 developers
- ▶ Researched and evaluated Go language for future performance-critical components
- ► Conducted technical interviews and onboarded 8+ new developers ▶ Established application architecture standards and ensured compliance
- ▶ Developed complex SQL queries and database optimization strategies
- Organized technical meetups and knowledge sharing sessions ► Implemented code review standards and development best practices

PHP Developer Hidden Team

Feb 2019 - Jan 2020

- ▶ Built scalable web applications using modern PHP frameworks (Laravel, Symfony)
- Developed new administrative panel features and fixed existing system bugs
- Researched emerging technologies and modern development practices
- ▶ Optimized complex SQL queries improving system performance by 150% ▶ Integrated payment systems and maintained legacy code
- Collaborated with cross-functional teams on product development

Notable Projects

European Payment Gateway System

Developed secure payment processing platform serving millions of users across Europe with multi-currency support, fraud detection, and PCI DSS compliance

PHP Laravel MySQL Redis Docker AWS

Automation & Integration Platform (Zapier-like)

Built scalable workflow automation platform connecting 200+ APIs with real-time data synchronization and custom trigger-action chains

PHP Laravel MySQL Redis Docker

iGaming High-Load Platform

Architected real-time gaming platform handling multi-million user base with microsecond latency requirements and 99.99% uptime

Go Redis ClickHouse Kafka Kubernetes

AI-Powered Analytics Platform

Contributed to enterprise AI platform development in 15+ member team, implementing machine learning pipelines processing 50M+ data points daily with real-time predictions

Go Python TensorFlow PostgreSQL Redis Kubernetes

Tap-to-Earn Gaming Platform (Hamster Combat-style)

Built high-performance clicker game backend handling 100M+ taps daily with advanced anti-cheat systems, leaderboards, and reward distribution for 10M+ active users

Go Redis Cluster PostgreSQL Kafka Docker

Education

Specialist in Information Security of Automated Systems North Caucasus Technical University

5-year program