PAVEL CHIGVINTSEV

GOLAND DEVELOPER

CONTACT

+447366506022

pavel4ig@gmail.com

European Timezone | Digital Nomad

github.com/roboloop

pavel-chiqvintsev.pages.dev

SKILLS

- Go, gRPC, Microservices
- SQL, Postgresql, MySQL
- NoSQL, Redis/Sentinel, Memcached
- Rabitmq, Kafka
- Kubernetes, Docker, GKE
- Prometheus, Telegraf, InfluxDB, Grafana, OpenTelemetry
- CI/CD GitLab, Helm charts, ArgoCD
- Linux, Shell Scripting
- PHP, TypeScript, Vue
- DDD, SOLID, Clean Architecture
- Maintaining documentation

EDUCATION

Master of Science

in software for computer systems Saint Petersburg Electrotechnical University "LETI" September 2018 – June 2020

Bachelor of Science

in computer systems and networks Saint Petersburg Electrotechnical University "LETI" September 2014 – June 2018

PROFILE

I am a backend developer with 6+ years of experience in product teams, platform development, and as a team lead. I am seeking a position that will allow me to implement my skills to create modern solutions for solving complex business problems.

WORK EXPERIENCE

OZON (Almaty, Kazakhstan)

March 2024 - August 2025

Ozon — leading online marketplace with services from express delivery to fintech. I developed an internal Platform as a Service that allows other teams to deploy and manage their projects in a federated multi-cluster Kubernetes environment. The project was a critical entrypoint to the platform and demanded constant attention to ensure reliability and smooth operation.

1. PaaS

- Designing and evolving platform functionality, integrating services and tools for efficient infrastructure management
- Modernizing existing systems with a focus on reliability, fault tolerance, and improved code maintainability
- Enhancing the developer experience in project deployments by addressing complex edge cases and reducing friction

2. Developer tools

- Developing and maintaining CLI tools to automate routine tasks and accelerate workflows
- Evolving APIs to increase team efficiency and reduce operational costs

3. Extra duties

- Ensuring service continuity: participating in on-call rotations, supporting teams, and resolving incidents
- Leading team meetings, including retrospectives and grooming sessions, proposing and driving solutions to improve development processes

FREELANCE (Upwork)

July 2023 - February 2024

I worked with projects of various sizes. Built custom software solutions for clients and MVPs. I spent a lot of time supporting existing projects: optimizing performance, fixing critical bugs, and improving system reliability. Worked across the full development cycle — from frontend & backend to deployment.

UMBRELLIO (Valletta, Malta)

September 2021 – June 2023

Umbrellio — an IT company that specializes in building high-load IT projects. I served as backend developer on a product team and shortly moved to a team lead position on a feature team before transitioning to a platform team focused on development for developers.

Platform developer (April 2022 - June 2023)

1. Migration to Kubernetes

- Assisting in migrating companies' projects to a Kubernetes environment
- Independently performing migrations, including the creation an adapter for a project to work with domains in Kubernetes

2. Helm Chart Standardization

- Implementing standardized common Helm charts for various software stacks
- Establishing efficient workflow for developers to utilize unified charts for project deployment

3. CI/CD Improvements

- Developing uniform templates for GitLab CI, enhancing continuous improvement processes across company projects
- Improving the reliability of project deployments in Kubernetes environments using ArgoCD

4. Monitoring Expertise

- Analyzing of using Prometheus solution in applications, including support in migrating from InfluxDB to Prometheus for projects
- Creating out-of-the-box Grafana dashboards for company software stacks
- Developing a solution for working with Prometheus standard in PHP applications that operate in a Kubernetes environment

5. Assistance and Documentation

- Providing valuable on-call support to teams regarding the use of the company's infrastructure
- Maintaining documentation, serving as a resource for teams seeking guidance on common requests

Team lead (November 2021 - March 2022)

1. Cooperations

- Establishing direct communication with a Product Owner, ensuring solid understanding and implementation of their vision
- Cross-team collaborating to address challenges related with developing product

2. Employee Development

- Conducting regular one-to-one sessions with team members, bringing a growth-oriented environment
- Preparing and participating in personalized development plans that leads to advancements in members' hard skills

3. Planning and reporting

- Leading daily planning sessions with a team to get the latest status of performed tasks
- Providing weekly progress reports to head of a department and a product owner about team achievements and challenges

4. Technical Contributions

- Reducing technical debt within the codebase, decreasing complexity of a system
- Migrating statistical data to a new schema in accordance with business requirements and ensuring data integrity

Backend developer (September 2021 – October 2021)

- Developing business tasks using the PHP stack with Postgresql and Redis
- Conducting cross-review

PROMOKROT (Valletta, Malta)

August 2020 - August 2021

Backend developer

I worked in a development team developing services for internal clients. These services included SEO management, computing statistics, developing small products for advert campaigns.

- Developing applications using the stack: PHP, Laravel, Vue, Postgresql, Redis and RabbitMQ
- Integrating services with others via REST API
- Providing infrastructure for development and testing environments
- Mentoring testers in learning programming and writing automation tests
- Participating in job interviews
- Conducting cross-review and documentation

FREELANCE January 2020 - July 2020

Backend developer

Negotiation with customers; Providing a one-click deployment solution; Low-level implementation of math algorithms; Providing graphical interfaces

NARABOTE

Developing an application using PHP, Symfony; Designing relational databases; Conducting research in a specific domain area; Implementing business logic, testing, writing raw SQL-queries; Providing APIs and maintaining documentation

October 2018 - December 2019