

# ANDREY VOLKOV

Senior Software Developer | Golang, PHP/Symfony

## DETAILS

### ADDRESS

Moscow  
Russian Federation

### PHONE

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## LINKS

[Andrey Volkov | Website](#)

[Andrey Volkov | GitHub](#)

[Andrey Volkov | LinkedIn](#)

## SKILLS

Backend Development: Golang,  
PHP/Symfony, C

Databases & Queues:  
PostgreSQL, Redis, RabbitMQ

Infrastructure & CI/CD: Docker,  
Kubernetes, GitHub Actions

Technical Leadership:  
Roadmapping, Mentoring,  
Hiring

Software Architecture: Scaling,  
Resilience, Performance, Data  
Pipelines, Documentation

## PROFILE

Senior Software Developer with 8+ years of experience in the realm of software development and system architecture. Intense in clean code, architecture and DDD.

My primary languages are Go, PHP/Symfony and occasionally JavaScript, as I specialize in web apps and services.

I've mostly worked in large-scale companies and big teams (up to 15 members), because I love collaborative work, professional communication and sustaining work-life balance.

I prioritize simplicity and flexibility in projects, adhering to Gall's Law: "We must develop great, simple products to build the greatest one."

## PROFESSIONAL EXPERIENCE

Senior Software Developer, Rambler Moscow | Remote  
Oct 2024 — Present

- Reduction FS errors rate by up to 90% [ Golang, Symfony ]

Senior Software Developer, Bell Integrator Moscow | Remote  
Feb 2024 — Oct 2024

- System performance optimization by 300%+ [ Symfony, Golang, Redis ]
- Automated tests code coverage increase to 80%+ and reduction the number of production issues by up to 60% [ PHPUnit ]
- Development team assistance in delivering a major software project in 6 months and within budget

Senior Software Developer, Rosatom Global Moscow | Remote  
Sep 2022 — Feb 2024

- Migration of ~1M+ media files in 1 day from NFS to S3 [ Symfony ]
- Auth Service development to responsive work with user roles between 15+ microservices [ Symfony, KeyCloak, JWT, Redis ]
- Test Service with complex business logic release in 6 days [ Symfony ]
- File Service (FS) development to speed up 10+ times file upload / download processes and to pause / resume upload of large (4GB+) files [ Symfony, TUS Protocol ]

## LANGUAGES

Russian

English

## HOBBIES

CWS Extensions  
Education Projects  
Traveling

### Symfony Developer, CyberHULL

Yerevan

Apr 2021 — Sep 2022

- Commercial Symfony development with 10+ client projects
- Development and maintenance of modules and extensions for 15+ Magento based projects
- Communication with English speaking clients as Lead Engineer to develop 5+ new projects and support existing ones

### Full Stack Developer, Gubkin Russian State University

Moscow

Apr 2019 — Apr 2021

- New Information System development in a new 50+ microservices architecture [ Symfony, PostgreSQL, Kafka ]
- Old Information System maintenance with 100+ different legacy modules [ PHP, ExtJS, OracleDB ]

### System Administrator, Gubkin Russian State University

Moscow

Sep 2017 — Apr 2019

- Maintenance of over 150 computer stations
- Automation of software integration: from OS images to educational applications [ Boot Servers, Group Politics ]
- Windows/Linux Servers administration with reduction of problem tickets count by 60% [ Hyper-V, Zabbix, GLPI, Oracle Storage ]
- Local Network configuration with installation of over 50 IP-cameras / work stations / main servers

## EDUCATION

### Master, Gubkin Russian State University

Moscow

Sep 2020 — Jun 2022

### Bachelor, Gubkin Russian State University

Moscow

Sep 2016 — Jun 2020

## EXTRA-CURRICULAR ACTIVITIES

### CEPHEI Industrial E-Learning, KTH

Stockholm

Sep 2018 — Jun 2020

- Developer of Remote Lab's High- and Low-Level Algorithms
- Assistant of a Solar Panels Complex construction
- Participant of the Closed CEPHEI Conference, February 2020, Stockholm, Sweden.