

# Filipp Kulin

Vilnius, Lithuania  
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Golang Software Engineer

GitHub: schors  
LinkedIn: schors

Looking for a job in Vilnius, Lithuania (office/hybrid). Lithuanian EU Blue Card holder

## SKILLS

<b>Languages</b>	<b>Proficient:</b> Golang, Perl <b>Experienced:</b> Python, C, Shell, HTML, CSS
<b>Platforms</b>	Linux, Linux/KVM, Ubuntu, FreeBSD, Docker/Docker Compose, MySQL, PostgreSQL, LAMP
<b>Tools</b>	Git, GitHub Actions, Ansible, Prometheus, Grafana
<b>Interests</b>	Compilers, DNS/DNSSEC/DoH/DoT, IoT, Webhosting
<b>Communication</b>	English (professional use), Russian (native), Lithuanian (basic)

## CORE STRENGTHS

- Persistent, detail-driven problem-solver
- Self-sufficient: delivers complete, production-ready solutions with minimal oversight
- Experience in cross-platform migrations (infra, code, data)
- Comfortable delivering software for real-sector / industrial domains

## EXPERIENCE

### Golang Software Engineer / Backend Developer

NDA, Vilnius, Lithuania | Sep 2022 – Present

- Architected and built automated VPN onboarding/provisioning platform (Go, Swagger APIs)
- Patched Outline/Cloak/WireGuard for quotas and accounting
- Created a Telegram-to-Jira SM connector service in Go
- Collaborated as a three-person Scrum team
- Leveraged ChatGPT to research and design, and GitHub Copilot to generate boilerplate code

### Golang Software Engineer / Electronic Tracking Systems

SPbEC Mining, St. Petersburg, Russia | Oct 2020 – Aug 2022

- Developed Go backend for RFID system using RS-485 networks and a custom protocol
- Introduced Prometheus/Grafana monitoring and GitLab CI
- Modernized our ancient DOS style workflow with WSL2 and Docker
- Lead a five-person Kanban team

### Co-founder · CEO / Web hosting Platform

DiPHOST.RU (<https://diphost.ru>), St. Petersburg, Russia | Aug 2006 – Oct 2020

- Created & ran full-stack web hosting platform (Perl, Python, Python/Twisted, Golang, MySQL)
- Owned infra & support: FreeBSD/Linux/SmartOS, ZFS, Docker, Ansible, Apache, Nginx, Exim, Cyrus IMAP, NSD

### Software Developer / Web Crawling

eFind.ru (<https://efind.ru>), St. Petersburg, Russia | Nov 2006 – Sep 2009

- Re-wrote store-scraping crawler in pure Python (event-driven, XML)
- Performance gains removed need for new servers—full load ran on existing hardware

### System Architect / Web Hosting

Peterhost.ru, St. Petersburg, Russia | Apr 2002 – Nov 2006

- Promoted from support role, where I provided technical assistance to clients, resolved hosting-related issues, and ensured system uptime
- Single-handedly built webhosting control panel (Perl, XML/XSLT, MySQL)
- Scaled and ran infrastructure: FreeBSD/Linux, Apache/Nginx, Exim/Cyrus IMAP, BIND DNS

## EDUCATION

**Automation of technological processes and productions**, Peter the Great St.Petersburg Polytechnic University 1993 – 1996

## PUBLIC TALKS

<b>ENOG 14</b> (Minsk, Belarus): <i>Domain operator – guide to DNSSEC</i> ( <a href="#">presentation</a> ) (in Russian)	Oct 2017
<b>HighLoad++ 2018</b> (Moscow, Russia): <i>Russia internet restriction's technical issues</i> ( <a href="#">presentation</a> ) (in Russian)	Nov 2018
<b>GolangConf 2019</b> (Moscow, Russia): <i>Why Golang so strange?</i> ( <a href="#">video and slides</a> ) (in Russian)	Oct 2019
<b>A-level meetut</b> (Kazan, Russia): <i>XML parsing with limited resources using Golang</i> ( <a href="#">presentation</a> ) (in Russian)	Feb 2020
<b>Saint HighLoad++ 2021</b> (St.Petersburg, Russia): <i>A popular DNS security overview</i> ( <a href="#">presentation</a> ) (in Russian)	Sep 2021