

# Filipp Kulin

Vilnius, Lithuania  
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System Engineer

GitHub: schors  
LinkedIn: schors

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

## Skills

Languages	Golang, Python, Perl, C, Shell, HTML, CSS
Platforms	Linux, KVM, Docker, Ubuntu, FreeBSD
Tools	Ansible, Prometheus, Grafana, NSD, Unbound, Knot, BIND, Exim, Cyrus IMAP, Dovecot, MySQL, PostgreSQL, LAMP
Interests	Operation Systems, DNS/DNSSEC/DoH/DoT, Webhosting
Communication	English (professional use), Russian (native), Lithuanian (basic)

## Experience

### Golang Software Engineer / Backend Developer

NDA, Vilnius, Lithuania | Jan 2023 — Present

- CI/CD: GitHub Actions, Debian packaging

### Golang Software Engineer / DevOps practices

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

- Maintained CI/CD: Jira, Gitlab
- Introduced a monitoring system: Prometheus, Grafana

### System Engineer

Freelance | 2009 — Present

- Designed, implemented and maintained customers webserver: Linux, Docker, KVM, ZFS, LAMP, Prometheus, Grafana
- Performed migrations between servers or/and platforms if required
- Provided extra services for customers: E-mail, DNS, Proxy
- Developed backup system using BorgBackup. Contributed to BorgBackup

### System Architect and Software Engineer / Webhosting

DiPHOST.RU ([diphost.ru](http://diphost.ru)), St.Petersburg, Russia | Aug 2006 — Oct 2020

- Owned and operated webhosting infrastructure: FreeBSD, Linux, SmartOS, ZFS, Docker, LAMP, E-mail, DNS
- Maintained several monitoring systems: Prometheus, Grafana, collectd, Cacti, Nagios
- Was a heroic technical support

### Software Engineer and System Administrator / Webhosting

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

- Built and operated webhosting infrastructure: FreeBSD, Linux, Apache, Nginx, E-mail, DNS
- Designed, implemented and maintained webhosting L2/L3 network: Cisco, Allied Telesis, BGP
- Created custom simple monitoring system: Netflow, Perl, HTML, CSS, rrdtool, Nagios

## Education

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

## Public talks

RootConf 2009 (Moscow, Russia): Simple mail server architecture ( <a href="#">presentation</a> ) (in Russian)	Apr 2009
ENOG 4 (Moscow, Russia): Hosting providers and content complaints ( <a href="#">presentation</a> ) (in Russian)	Oct 2012
ENOG 14 (Minsk, Belarus): Domain operator — guide to DNSSEC ( <a href="#">presentation</a> ) (in Russian)	Oct 2017
CryptoInsatallFest 5 (Moscow, Russia): A popular DNS security overview ( <a href="#">presentation</a> ) (in Russian)	Oct 2018
HighLoad++ 2018 (Moscow, Russia): Russia internet restriction's technical issues ( <a href="#">presentation</a> ) (in Russian)	Nov 2018
GolangConf 2019 (Moscow, Russia): Why Golang so strange? ( <a href="#">video and slides</a> ) (in Russian)	Oct 2019
Saint HighLoad++ 2021 (St.Petersburg, Russia): A popular DNS security overview ( <a href="#">presentation</a> ) (in Russian)	Sep 2021