Filipp Kulin

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Vilnius, Lithuania schors@gmail.com

System Engineer

Open to System Engineering roles in Vilnius, Lithuania (office/remote/hybrid). Lithuanian EU Blue Card holder

SKILLS

Languages Golang, Python, Perl, C, Shell

Networking BGP, WireGuard, RS-485, ipwf, iptables

PlatformsLinux/KVM, FreeBSD, Docker and Compose, SmartOS, ZFSToolsAnsible, Prometheus, Grafana, GitHub Actions, Borg BackupInterestsOperation Systems, DNS/DNSSEC/DoH/DoT, WebhostingCommunicationEnglish (professional use), Russian (native), Lithuanian (basic)

CORE STRENGTHS

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

EXPERIENCE

Golang Software Engineer / Backend Developer

NDA, Vilnius, Lithuania | Jan 2023 - Present

- · CI/CD: GitHub Actions, Debian packaging
- Architected, deployed, operated and maintained VPN infrastructure: WireGuard, Outline, Project-X, Amnezia

Golang Software Engineer / Electronic Tracking Systems

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

- · Introduced Prometheus/Grafana monitoring
- Mentored 5 engineers on Linux and observability tools

Founder · CTO / Webhosting Platform

DiPHOST.RU (diphost.ru), St.Petersburg, Russia | Aug 2006 — Oct 2020

- Owned and operated webhosting infrastructure: LAMP, E-mail, DNS
- Automated billing, DNS, mail, backups
- · Was a heroic technical support

System Architect / Webhosting

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

- · Advanced from Support by ensuring uptime and swiftly resolving client hosting issues
- Built custom webhosting architecture: FreeBSD/Linux, Apache/Nginx, Exim/Cyrus IMAP, NSD
- Designed L2/L3 network (Cisco, Allied Telesis) and BGP uplinks
- Deployed custom monitoring stack (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 (presentation) (in Russian)	Apr 2009
ENOG 14 (Minsk, Belarus): Domain operator — guide to DNSSEC (presentation) (in Russian)	Oct 2017
CryptoInsatallFest 5 (Moscow, Russia): A popular DNS security overview (presentation) (in Russian)	Oct 2018
Saint HighLoad++ 2021 (St.Petersbug, Russia): A popular DNS security overview (presentation) (in Russian)	Sep 2021