Philipp Kulin

Golang Software Engineer

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EXPERIENCE

SPBEC MINING | Golang Software Engineer
Oct 2020 – Current | St.Petersburg, Russia

- → Development of interaction with embedded devices (RS485, whatever)
- → Designing of services which communicate with special mining equipment
- → Personnel training
- → Work directly at the mines if required

DIPHOST.RU | CEO, System Administrator, System Architect
Aug 2006 – Oct 2020 | St.Petersburg, Russia

- → Designing, implementing and deploing the web hosting control panel
- → Designing and implementing the web hosting architecture
- → Web hosting operations
- → Active participation in major industry conferences

EFIND.RU | Software Developer | System Administrator
Nov 2006 – Sep 2009 | St.Petersburg, Russia

- → Designing and implementing a new version of the crawler engine in Python
- → Designing and implementing of own stock search base
- → Installation, configuration and maintenance of company servers

PETERHOST.RU | Software Developer | System Administrator | Heroic support
Apr 2002 – Nov 2006 | St.Petersburg, Russia

- → Designing and implementing the webhosting control panel from the ground
- → Designing and implementing a shared-hosting services from the ground
- → Deploiment the Nginx webserver on the webhosting. Nginx promotion
- → Communicating with customers, configuring servers, solving emerging issues
- → Heroic technical support for webhosting customers
- → Active participation in major industry conferences

CSRI ELECTROPRIBOR | Software Developer
Apr 1997 – Apr 2002 | St.Petersburg, Russia

- → Repair of computer equipment
- → Programming equipment for marine navigation systems
- → Migratinging applications from the PDP-11 arch to IPM PC and back
- → Support for the possibility of online games between departments during the rest

PROJECTS

USHER-II | Golang | Python
2017 - Current

- https://usher2.club

- → Monitoring Roskomnadzor dump (part of Russia blacklist)
- → Development and maintenance telegram bot which search in the "dump"

SKILLS

PROGRAMMING

Proficient:
Golang • C • Python

Experienced:
Perl • LATEX

Familiar:
Shell • Javascript
HTML • CSS

Legacy:
Fortran • Basic • Turbo Pascal
MACRO-11

SYSTEM ADMINISTRATION

FreeBSD • Linux • ZFS
Docker • LAMP • NGINX
DNS/DNSSEC/DoH/DoT/DoQ
MySQL • Postgress

TOOLS/PLATFORMS

Git • vim • VS Code
Prometheus metrics • Grafana

LANGUAGES

- **Russian** native
- **English** B1 (Intermediate)

EDUCATION

PETER THE GREAT ST.PETERSBURG POLYTECHNIC UNIVERSITY
Automation of technological processes and productions
Sep 1993 - 1996
Incomplete education

LOCATION

CURRENT
St.Petersburg, Russia

PREFFERED
Finland • Lithuania • Estonia
Sweden • EU • USA • Canada
Cyprus • Chile