LEONID SOPOV

Golang Developer / Perl Developer / Team Leader / Project Manager

DETAILS

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Brest
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EMAIL
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NATIONALITY
Russian

LINKS

GitHub

LinkedIn

Instagram

SKILLS

Perl, Golang

Docker

Regular Expressions

HTML/CSS/JSON/JavaScript

JIRA/Confluence/Bitbacket

MySQL/MariaDB/SQLite

Bash Scripting

Mentorship

PROFILE

For the last 15 years (since 2005), I have been engaged in the commercial development of large-scale web systems with multiple dependencies.

EMPLOYMENT HISTORY

List of Positions in Acronis, Acronis

Feb 2008 — Present

- For the last 10+ years, I've been working in various positions at Acronis.
- Until August 2012, I worked in the Moscow office.
- In Aug 2020 started development in Golang.
- In Jul 2021 I've changed the department I had been in for 13 years.

Career growth in Acronis:

- **Junior Perl Developer** since Feb 2008 (half year)
- **Perl Developer** since Aug 2008 (one year)
- **Senior Perl Developer** since Aug 2009 (one year)
- **Head of the Web Development Team** since Dec 2010 (1.5 years)
- **Senior Architect** since Jul 2012 (2 years) / outside of the office
- **Senior Perl Developer** since Jul 2014 (5 years)
- **Web System Administrator** since Nov 2014 (1 year)
- **Team Leader of the Perl Development Team** since Nov 2019 (2 years)
- **Senior Golang Developer** since Jul 2020 (present time)

Between Nov 2014 and Jul 2015 I replaced **Web System Administrator** (non-primary position):

- More 70 servers (CentOS, Fedora, etc) in 2 DCs; 3 MySQL clusters (each 4 nodes); Installing of SW, Perl libraries, etc; Configure web servers; Grant/revoke access (SSH/MySQL/SUDO/etc); Security fixes like Poodle, Shellshock, GHOST; etc.

Russian

English

Children's teacher, Bible, Chess

Golang Developer, Acronis — Remote

Aug 2020 — Present

- Code Transfer from Perl to Golang
- Development new feature
- Bug-fixing

Team Leader of Perl Applications, Acronis — Remote

Nov 2019 — Jul 2021

I was the leader of a team of two (incliding mentorship), engaged in writing code, unit tests, writing documentation (including POD), as well as acting as a Release Manager.

- Writing design documentation and description of current systems.
- Improvement of code writing processes (Code Review, Implementation of Perl Best Practices (started migration of Perl codebase from more than 122,000 lines); Writing internal Perl::Critic rules; Implementation of Deployment Processes)
- Supporting for employees from other teams.

Senior Perl Developer, Acronis — Moscow/Remote

Feb 2008 — Nov 2019

Support and development Web Infrastructure of Acronis.

- Development for lot of Acronis web system and tools.
- Synchronization of Libraries/Files between servers
- Prepare systems for works with 3rd party companies, like Mailgun and other.
- Migration MySQL 3 to 5, later from DB to Cluster
- Development and Integration of "Access control systems" into the Intranet. Calculation every day ~ 12 000 transactions.
- Replacing the internal authentication system with Active Directory. More than 1 500 employees used this system every day.
- SAX parser (growth speed parsing of text more in 10 times)

and lots of other things...

Senior Architect, Acronis — Remote

Jul 2012 — Jul 2014

- Designing Web Systems
- Reverse Engineering of current systems
- Migration services between departments
- Work for migration from old to new software.
- An entry point for critical requests to the web development team or issues with web systems
- Coordinating the work of developers for critical requests
- Splitting web systems on other servers
- Research of new technology for the department
- Consultations for web developers and others department about web systems of Acronis
- Backup of everyone employees in the department
- Migration of servers from old software to new (like OS, Perl, etc.)
- Web servers consolidation (different SW/OS/Perl libs/etc.)

Web project manager, Acronis — Moscow

Dec 2010 — Jul 2012

I was the head of the web development team.

- **Manage team** (In team 6 direct report employees)
  - weekly face to face meetings
  - engaging in solving professional and personal questions
  - Half-yearly assessing **performance review** of the team
  - other activities (like organizing events, buying clothes with a department brand, etc.)
- **Project Estimation**. Every month, I presented estimates (ETA for development coding) for 7-10 projects.
- My team started using **Agile** development methodologies (a month later, as I became a manager)
- **Launched a single documentation system** (7 global items, more than 100 articles, through the quarter, after running this system, every month added ~ 30-50 new materials).
- **Launched** into operation **a JIRA as a task tracker** and project planning. Every month we have more than 100 new requests.

Security Administrator, Christian Vision — Kiev

Oct 2013 — Sep 2017

- Dedicated/Virtual servers installation, configuration and maintenance.
- Solving security related issues.
- Consulting on Internet technologies.
- Assistance in writing specifications for development

Perl Developer, Metadesign — Krasnoyarsk

Feb 2005 — Dec 2006

- ~ 20 web sites on production
- search-engine (incl. indexer)
- adverising system (more 1.5M banners/day)

EDUCATION

Krasnoyarsk State University — Krasnoyarsk

Sep 2001 — Sep 2004

Faculty of Mathematics and Informatics.

Unfinished education. After 3 years of study, I left the university and started working.

College of Space Machine Building — Krasnoyarsk

Sep 1997 — Jun 2001

Faculty Automated Control Systems (IT education in all areas of application).

TECHNICAL SKILLS & KEYWORDS

Languages: Golang, Perl, Regular Expressions, PHP, Python, Go, SQL, JavaScript, jQuery, JQL, awk, sed, shell scripting, REST API, HTML, CSS.

Golang: Goland, golangci-lint

Perl: CPAN, AnyEvent, DBIx::SearchBuilder, LWP, HTML::Mason, mod_perl, Perl::Critic, POD, PPI, Rose::DB, Test::More, XML::* (incl. SOAP::Lite, etc.)

Databases: SQL, SQLite, MySQL/MariaDB, Sphinx Search.

Operating Systems: macOS, Linux (CetnOS, Red Hat, Fedora, Debian, Ubuntu), Windows.

Web/DevOps: Docker, Apache, Nginx, lsyncd, DNS, backup.

Tools: Git, GitHub, Subversion, vim, Perl::Critic, curl, HTTPie.

Atlassian: JIRA, Confluence, BitBucket, Gliffy, Trello.

REFERENCES

References available upon request