

Résumé

Kirill Kolyshkin <kir@sacred.ru>

Aug 25, 2009

Address: 5, apt. 117, Tsentralnaya str., Dolgoprudniy, Moscow, 141700 Russia.

Phone: +7 903 672 2750

1 Skills

1.1 Programming languages and development software

Solid knowledge of C, C++, PHP, Python, Perl, SQL. TCP/IP networking, regular expressions, GTK2 GUI toolkit etc.

Scripting with `bash`, `awk`, `sed`, etc. Proficiency in GNU `make`, `autoconf/automake/libtool`. RPM (`spec`) and Gentoo (`ebuild`) packaging.

Past experience in Basic, MUMPS (DIAMS), Pascal, x86 assembler.

1.2 Operating systems and other software

10+ years of Linux experience. Granted with LPI¹ level 1 and 2 certificates. Distributions used: Red Hat, Fedora, SUSE, Gentoo, Debian, Ubuntu.

Experience with MySQL, Apache, `cvs`, `git`, Perforce, `sendmail`, `qmail`, `exim`, `iptables`, `tcpdump`, GIMP, `gnuplot`, `rrdtool`, `vim`, `gcc`, `gdb`, Bugzilla etc.

Past experience in DOS, Windows 3.x/9x/NT, OS/2, Cisco IOS, HP-UX, SCO UNIX, DEC Unix, Sun Solaris, FreeBSD.

1.3 Documenting and English

Writing project and user documentation in HTML, wiki, `linuxdoc-sgml`, `*roff` (`man`), LaTeX, perl POD formats. Web site design (HTML/CSS, graphics, scripting, databases).

Fluent spoken English. Good experience in delivering technical talks, writing manuals, English-to-Russian software localization. Taken English courses in 1993-1995 and 2004-2005. Had language training in Edinburgh, UK (2004, for 2 weeks), Calgary, Canada (1995, for 3 weeks) and London, UK (1994, for 2 weeks). Granted with certificates.

2 Experience

2.1 OpenVZ Project Manager, Parallels (ex SWsoft), Moscow

Apr 2005 to present

¹<http://www.lpi.org/>

- Overall management and care of the OpenVZ² project
- Taking part in conferences and expos as a speaker/exhibitor (LinuxWorld, Linux Symposium, Linux-Tag, SCALE, etc.)
- Building/fostering OpenVZ community
- Writing OpenVZ blog³
- PR activities: meetings and interviews with journalists and analysts, drafting press releases, writing whitepapers
- Creating/maintaining all the project infrastructure: web sites⁴, mailing lists, IRC, etc.
- Principal architect and developer of OpenVZ templates and template tools
- Other technical activities: coding, fixing bugs

2.2 Application Manager, Deutsche Bank, Moscow

May 2004 to Apr 2005

- Second level support for Fixed Income Trading London/Frankfurt
- Responsible for monitoring and high availability of server-side trading software and infrastructure (50+ Solaris/Linux servers and hundreds of applications)
- Performing server-side trading software deployments
- Developing scripts and utilities for deployment, maintenance and monitoring (in shell and Perl)
- Designed and implemented advanced log file monitoring system which drastically reduced the number of false alerts
- Gained basic financial knowledge (fixed income sector in particular)

2.3 Software Engineer, SWsoft (now Parallels), Moscow

November 2000 to May 2004

- Developing ASPseek⁵ search engine – leading, programming, packaging, documenting, releasing, users support, web site design and content
- Developing Virtuozzo⁶ kernel interface utility `vzctl`
- Writing documentation (internal project documents, manual pages)
- Leading and managing Virtuozzo (Linux kernel) testing/QA team (6 people)

²<http://openvz.org/>

³<http://blog.openvz.org/>

⁴wiki.openvz.org, forum.openvz.org, download.openvz.org, git.openvz.org, bugzilla.openvz.org

⁵<http://www.aspseek.org/>

⁶<http://www.virtuozzo.com/>

- Redesigned Virtuozzo test suite infrastructure; made test results predictable and reproducible
- Leading template development/building team; packaging Linux distributions and applications for Virtuozzo/HSPComplete
- Redesigned Virtuozzo template subsystem

2.4 Network Engineer, Severgazprom, Ukhta

September 1998 to October 2000

- Maintaining the LAN consisting of about 650 PCs and WAN consisting of about 11000 PCs
- Troubleshooting of network-oriented problems; optimizing the LAN
- Linux servers, Motorola, HP, Cisco routers and switches installation, configuration, and maintenance

2.5 Technical Manager, Severtelcom, Ukhta

July 1997 to September 1998

- Administering HP-UX server, Cisco routers, Windows and Linux PCs
- Configuration and maintenance of web, mail and proxy servers
- Webmastering – HTML, PHP3, graphics

2.6 Computer Engineer, Komineft, Ukhta

October 1994 to July 1997

- Administration of SCO UNIX, HP-UX, Novell Netware and Linux servers
- Developing an enterprise information system

3 Education

3.1 Russian State University of Oil and Gas, Moscow

October 1997 to December 2000

- Taking the post-graduate courses in CS

3.2 Ukhta Industrial Institute (State Technical University)

September 1992 to June 1997

- High degree in CS (GPA 5.0 of 5.0); defended diploma with excellence
- Special course in network and Internet/intranet technologies