

Resume: Sergey Guzenkov

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Primary Skills

Operating systems:

Linux (RedHat 4.0-5.4, Debian 4.0-6.0, SuSE Enterprise Server 9, 10, 11 and SuSE Enterprise Desktop, gentoo, Archlinux, Slackware 10,11, OpenWRT (for embedded devices), Ubuntu Linux, Linux Mint, Moblin, Mandrake and Mandriva 9-10, ASPLinux 10, 11)

OpenBSD 3.8-4.2

Solaris 9,10, Opensolaris 11

NetBSD 3.0-4.0

FreeBSD 5.4-7.0

MS Windows 3.11, 4.0, 5.0, 5.1, 5.2

Databases:

PostgreSQL, MySQL, SQLite, BerkeleyDB, Access.

Network technologies:

DNS (BIND9), DHCP, tftpd, Squid, Apache2, Tomcat, CUPS, Samba, pf, iptables, SSL, sendmail, postfix.

PBX and VoIP:

LG and Panasonic PBX configuration. FXS and FXO gateways, SIP phones.

Web Development:

wiki (Wikimedia integrated with PostgreSQL, MySQL or embedded storage)

web forums (PHPbb with MySQL integration)

CMS Drupal

mailing lists (PHPList with MySQL integration).

Storage technologies:

lvm2, ZFS, UFS, ReiserFS, XFS, ext2, ext3, ext4, ISO-9660, ntfs, fat, nilfs2, loop.

Virtualization:

Xen, VmWare, VirtualBox, QEMU, KVM.

Experience

2009 - Present

Babel Com Australia, Linux and Open Source Consultant

Babel Com Australia is the Pty Ltd company that I have completed various consulting roles through, including:

Oracle: Maintenance of Oracle / Red Hat Linux and Windows Systems in a data center.

Everything Linux: Linux site build and installation, firewall management, VPN management & providing ad-hoc Linux consulting.

Medemail: Systems administration of a large scale health portal. This was based on a mix of Red Hat, and Fedora Debian servers, with a PHP web site and a MySQL back end.

2008

Research Associate, Department of Information Systems and Operations Management of the University of Auckland

2004 – 2007

Head of IT Department, Promtehexpert, Inc.

Information systems design and project management. Integrating remote offices into a single telephone and computer network. Developed an information system for registration of seminar attendees and document preparation (contract, invoice, certificate, lists of registered attendees and the control of payment).

1999 - 2004

System Administrator, Promtehexpert, Inc

Education

Dec 2008 – Jan 2009

Elite Winter Study Camp in Taiwan: Marketing course in Asia University,
Management course in China Medical University

2008

Bauman State University, Russia
Unix Advanced System Administration Specialist

2004-2007

All-Russian Research Institute of Hydraulic Engineering VNIIG (St. Petersburg, Russia)
PhD Civil Engineering "Risk Analysis of Tailings Dam Failures"

1999-2004

Belgorod State University, Russia
Specialist of International Economy. Diploma with distinction (Equivalent to Masters Degree).

"International Trade in the Information Society"

Conferences attended

Infosys 2006 Moscow
Sun Tech Days 2008 St. Petersburg
Interop 2008 Moscow
Global Mobility 2008 Auckland
CeBIT 2009 Sydney
Sun Developer Day 2009 Sydney
Google OpenAustralia hackfest 2009 Sydney
Linux.conf.au 2010 Wellington, New Zealand

Member of

Sydney Linux User Group, Sydney MySQL User group, Information Security Interest Group of New Zealand.

Organization Skills

From 2003 to 2007 I organized 11 seminars with 2143 participants. I found hotels and negotiated contracts 20-50% below market price, organized dinners, sourced speakers and negotiated terms and time of their talks.

In 2007 I was invited to an organization committee of the first international conference "Standardization of Information Technologies and Interoperability. SITOP-2007".

Problem Solving

As an economist and an engineer I have learned an approach to problem solving that I have applied in both government and business projects.

I have presented at two conferences, and lectured in over ten courses in advanced professional education. Three of the courses were for executives, and the others were for engineering personnel.

Languages

Russian (native), English (fluent), German (fluent), French (intermediary), Arabic (elementary).

Interests

Dealing with people, challenging tasks and doing what other people can't or wouldn't do.

References

Supplied on request