

Alexander A. Kobzev

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Objective:

To obtain a challenging position in the areas of Information Technology or technical support with an organization which will effectively utilise my background experience, education and skills

Work experience:

Head of Information Technology Department
Mehanika Spb Ltd
www.spb.mehanika.ru
May 2007 to present

- Administrative organization of branch offices in St. Petersburg (8 servers (Linux, FreeBSD, Windows 2003), 40 PCs, 7 network printers)
- Programming the PBX Panasonic (KX-TD816, KX-TD1232), enhancing their functional
- Installing an encrypted tunnel between the offices to integrate computational resources into a single network (Linux, vpnd)
- Billing Internet traffic of the company and restrictions on its use (Linux, Squid, squidGuard, LightSquid)
- Organization of data backup for dedicated server
- Deployment and administration of the company's mail server (CommuniGate Pro 5.1)
- Development of technical tasks to third-party programmers 1C, test configuration changes and treatments of 1C: Enterprise, changes in the configuration
- Introduction ip-telephony for the continuous numbering in the office and discharge of urban PSTN (equipment: LinkSys; PBX: Axon, Asterisk)
- Testing and implementation of document management "Motiw" (www.motiw.ru)
- Installing the update server WSUS
- Reduction of the company's hardware and software (creation of diskless "thin" clients running on the basis of OpenSource, translation of commercial software on OpenSource)
- The introduction of service distribution of SMS messages to customers with information about a readiness their orders
- One assistant is subordinate to me

Head of Information Technology Department
Technolux Ltd
www.campanella.ru
May 2006 – August 2007

- Administrative office of the organization (6 servers (Linux, FreeBSD, Windows 2003), 50 PC + 10 notebooks, copier, 8 network printers), and branch office in Moscow (5 PCs + 5 laptops, 2 printers), 10 retail shops (1-3 PC + printer and point of sale) and 12 regional offices (1 PC)
- Process Management to create the company's site by third-party developers (Trinet, www.trinet.ru): core site Bitrix Business (www.1c-bitrix.ru) (project's cost 0.7 million rubles)
- Organization of accessing the Internet through a caching proxy server with filtering pages for viruses / phishing and restricting access to unreliable network resources (Squid + DansGuardian + ClamAv)
- Organization of data backup on a dedicated server
- Preparation of monthly purchase plan office equipment and accessories in the office and showrooms
- Two assistant are subordinate to me

Head of Information Technology Department
Publishing Lan Ltd., Lan-Trade Ltd
www.lanbook.ru

December 2005 – June 2007

- Administration headquarters organizations (5 servers (Linux, FreeBSD, Windows 2000 Server), 25 PC + copier, 4 network printers) and a remote subsidiary (4 servers (Windows 2000), 20 PC + network printer, copier)
- Creation and development of the site of the organization (on the engine Bitrix Start, www.1c-bitrix.ru: PHP, MySQL, HTML)
- Administering network services and databases: MS SQL 2000, IIS
- Organization of accessing the Internet through a caching proxy server with filtering pages for viruses / phishing and restricting access to unreliable network resources (Squid + DansGuardian + ClamAv)
- Installing and configuring a mail server in your organization and check mail for viruses and filtered for spam (Postfix + SpamAssassin + ClamAv), Organization of Web-interface to mail, accessible from any place (SquirrelMail)
- Remote access to network resources (shared folders with documents, databases, mail) and users' computers through a VPN server (M0n0Wall, MikroTik, PoPToP, RDP)
- Organization of data backup on a dedicated server
- One assistant is subordinate to me

Head of Automated control system Department
Federal Works "Belomorsky" of Rosrezerv
www.rosreserv.ru

September 2003 – June 2006

- Administrative office of the organization (2 servers (Windows 2003, DionisFW), 20 PC + 2 notebooks, 4 copier, 6 network printers)
- Purchase of equipment, consumables and software
- Administration products 1C: Enterprise, making simple changes in the model configuration
- Domain administration on MS Windows 2003, security system based on DallasLock 7, SecretNet 2000, www.infosec.ru
- Administration of the router, firewall and mail server based on Dionis FW
- Administration of specialized software factory (the estimated program, programs for the accounting statements, etc.)
- Development of technical information and documentation to ensure the security of information circulating in the plant, according to GOST
- Development and application of policies (and templates) security domain
- Two assistant – network and security - are subordinate to me

Head of Computer technologies and publishing Department
Private Educational Institution "Raul Wallenberg Institute of Special Education and Psychology"
www.wallenberg.ru

August 2005 – December 2005

- Support, modernization and development of a distributed network of the Institute (three offices: 45, 20, 15 PC, remote administration)
- Domain administration on MS Windows 2000 Server
- Design, create and maintain Web site of this Institute (HTML, CSS, Adobe Photoshop, MS FrontPage)
- Installing, Configuring, and Administering ISA Server 2000/2004
- Setting up and administering a mail server (CommuniGatePro)
- Performing minor repairs and upgrading of software and hardware PC
- Conducting training workshops to enhance the skills of network users (principles of operating systems, LAN services, mail, Internet, document flow)
- Two assistant – network administrator and maker-up - are subordinate to me

Sales manager

M.Video Ltd – Store of Consumer Electronics

www.mvideo.ru

March 2005 – August 2005

- Implementation of IT equipment to corporate clients (servers, networking equipment, workstations, peripherals)
- Work on the customer base, attracting new customers
- Create and conduct presentations about new products for clients
- Sale software
- Development of commercial offers, market analysis

Network administrator

Scientific production association “Impuls”

www.npoimpuls.ru

October 2004 – March 2005

- Maintenance of the domain on the basis of MS Win2000/2003 Server (2 DC), consisting of client machines on Win9x/2000/XP (35 PC)
- Introduction to the work and maintain mail server to MS Exchange 2003
- Maintenance and minor repair of office equipment, purchase of consumables
- LAN extension, installation of network equipment
- Installation of specialized software (graphics and drawing packages)
- Installation, configuration and maintenance of 1C: Enterprise 7.7 for MS SQL Server 2000

Sales engineer

M.Video Ltd – Store of Consumer Electronics

www.mvideo.ru

May 2004 – September 2004

- Conducting classes on software and hardware for subordinates
- Tracking residues in stock, order the required items
- Problem solving with customers
- Two sales assistant of computer department are subordinate to me

Systems administrator

Construction firm “Stroypodryad-5 LTd”

www.podryad5.ru

June 2002 – May 2004

- Creating a peer-to-peer network for the needs of the office (10 PCs)
- Installing and configuring a domain based on MS Windows 2003 Server
- Conclusion of contracts with Internet service providers on dial-up services and broadband Internet access
- Installing and configuring the billing system, traffic accounting, firewall, cache server (Traffic Inspector, www.smart-soft.ru), antivirus and office software
- Modernization, partial repair (restoration of hard disk drives and media, repair FDD and CD-ROM), build and purchase of new PCs, components and peripherals

Systems administrator

Engineering Center of Technology and Materials Ltd

June 2002 – May 2004

- Construction of a peer-to-peer network for the needs of the office (7 PC)
- Install and configure antivirus and office software
- Conclusion of contracts for the provision of services to dial-up access and support products 1C: Enterprise
- Education employees the basics of working on PC
- Modernization and build new PCs

Worker of the technical department
Computer company "Svega Pro Ltd"
September 1999 – September 2001

- Computers and servers assembly
- Admission guarantee products
- Upgrading PC
- Automated installation software
- Consulting Sales

Education:

All exams passed successfully - average grade is 4.8 from 5

2006

Student of the Course "Protecting information from leaking through technical channels" – 108 hours,
Mozhajskij Space Academy, St.Petersburg

2005

- Student of the course "Security Certified Professional - «SCNP-HTI. Ensuring of the infrastructure's security» - 40 hours, Refresher courses in St. Petersburg State Polytechnic University
- Student of the course "Programming in 1C: Enterprise 7.7", www.v8.1c.ru/eng/about_1c - 60 hours
- Student of the course "1C: Accounting 7.7" - 80 hours

2005

MS Degree in Mechanics from St. Petersburg State Polytechnic University

1999 – 2005

Student of St. Petersburg State Polytechnic University

- Faculty: Physical and Mechanical
- Cathedra: Mechanics and Control Processes
- Specialization: Computational Mechanics

2004

Student of the Course "Rosrezerv automated control system. Administration and support system" – 40 hours,
Educational center "Factor-TS" www.factor-ts.ru, Moscow
The result is the qualification "Administrator of the Telecommunicational center"

Certificates:

Description	Date Completed
Designing Security for a Microsoft Windows Server 2003 Network	Apr 08, 2010
Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Active Directory Infrastructure	Feb 17, 2010
Planning and Maintaining a Microsoft Windows Server 2003 Network Infrastructure	Oct 28, 2009
Implementing and Administering Security in a Microsoft Windows Server 2003 Network Jul 14, 2009	Jul 14, 2009
Implementing Microsoft Internet Security and Acceleration (ISA) Server 2004	Dec 19, 2008
Implementing and Managing Microsoft Exchange Server 2003	Jun 25, 2008

Managing and Maintaining a Microsoft Windows Server 2003 Environment for an MCSA Certified on Windows 2000	Jul 05, 2007
Managing a Windows 2000 Network Environment	Apr 08, 2005
Installing, Configuring, and Administering Microsoft® Windows® 2000 Server	Mar 09, 2005
Installing, Configuring, and Administering Microsoft® Windows® 2000 Professional	Jan 21, 2005
Implementing and Administering a Microsoft® Windows® 2000 Network Infrastructure	Oct 13, 2004

Microsoft Certification Status

Microsoft Certified Systems Engineer 2003
Microsoft Certified Systems Engineer: Security 2003
Microsoft Certified Systems Administrator: Security 2003
Microsoft Certified Systems Administrator: Messaging 2000/2003
Microsoft Certified Systems Administrator 2000/2003
Microsoft Certified Professional

Extensive experience

- **Computer Platforms / Engineering:**
 - Windows/Intel — 12 years
 - VoIP/Linksys – 3 years
- **Operating Systems:**
 - MS WINDOWS — 12 years
 - Linux — 6 years
 - FreeBSD - 1 year
 - FreeNAS - 5 years
 - M0NoWall - 6 years
 - MikroTik - 3 years
- **Software:**
 - MS SQL — 2 years
 - MySQL - 1 year
 - Photoshop — 6 years
 - CommuniGate Pro — 4 years
 - Postfix - 1 year
 - FTP - 4 years
 - MS Office — 8 years
 - Apache - 3 years
 - Terminal Server - 5 years
 - Asterisk - 3 years
 - Iptables - 5 years
 - Citrix Metaframe - 4 years
 - WSUS - 3 years
 - Squid - 5 yeras
 - DNS - 4 years
 - ClamAV - 2 years
 - HostCMS - 2 years
 - Exchange Server - 1 year
 - ISA Server - 2 years
 - FrontPage - 5 years

Professional skills:

- Excellent knowledge of PC hardware.
- Experience working in: DOS, MS Win9x/Win2k/XP/2003, Linux, FreeBSD, specialized operating

- system distributions (M0n0Wall, FreeNAS, MikroTik) - more than 10 years.
- Experience of managing distributed networks (70 PC).
 - Extensive knowledge of networking technologies and communication protocols (routers, switches, LANs, Wi-Fi, ADSL, fiber, etc.).
 - Skills in building LAN from scratch.
 - Experience in administration of products of 1C: Enterprise and some knowledge of programming language 1C, a basic knowledge of accounting, working with distributed databases 1C.
 - Skills in development and maintenance of static and dynamic websites.
 - Basic skills in the administration of the Microsoft SQL Server 2000 – 2004.
 - Experience in organization the virtual private network (VPN) to integrate remote offices.
 - Organization of backup strategy.
 - Creating a terminal client (Microsoft RDP (www.en.wikipedia.org/wiki/Remote_Desktop_Protocol), Citrix Metaframe (www.citrix.com/English/ps2/products/product.asp?contentID=1297817), ThinStation (www.thinstation.org))
 - Experience in implementing ip-telephony for communications offices in a single numbering plan and implement intercity communication and international calls with cuted rates (Asterisk (www.asterisk.org), LinkSys (www.linksysbycisco.com))
 - Experience in Virtual Mashines (VMware)
 - Native Russian, fluent technical English, usual language English – intermediate.

Personal attributes:

- Excellent communication skills, both verbal and written.
- Initiative
- Hard working
- Result oriented
- Customer focused
- Self organized
- Open for business trips.

References:

Available upon request