SERGEI KOZLOV

System administrator

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PROFESSIONAL PROFILE

Purposeful system administrator with over 20 years of experience specializing in Networking, Linux / Windows Server. SQL, Cloud, AWS. Increased network bandwidth in remote offices by 16 times. I use long-term planning and therefore I do not have office equipment downtime. I successfully manage an enterprise network with 130 computers and 59 printers.

PROFESSIONAL EXPERIENCE

System Administrator

'gazprom energoholding ter' (branch in the city of Novomichurinsk)

2000-present
 Novomichurinsk, Russia.
 Repair and maintenance of large power plants.

PROFESSIONAL SKILLS

- Ubuntu / Windows servers administration
- Information Security
- Deployment of new corporate services
- Local network management
- Development of web services and sites.
- Management of corporate cellular and IP telephony.
- Installation, connection and maintenance of
- Design, installation and repair of remote access networks.
- Purchase, installation, maintenance and repair of computers and office equipment.
- Long term planning of purchases of office equipment, consumables and communication services.
- Maintaining correspondence with suppliers of goods and services.
- Planning and organizing the disposal of office equipment and consumables.
- Connecting the local enterprise network to the Internet using backup channels.
- Control and limitation of computer resources at user workstations.
- Implementation of general security policies for the local network and computers.
- Server storage of information, organization and distribution of access.

TECHNOLOGICAL SKILLS

- Ubuntu Server
- Windows Server
- **Active Directory**
- SQL
- **PostgrSQL**
- Data migration
- Linux shell
- CDN
- **TrueNAS**
- VirtualBox
- Virtualization
- Servers maintenance
- System backup/recovery
- Network design
- Cloud AWS / Rackspace
- Web servers Nginx / Apache
- Programming PHP / JavaScript
- Servers administration
- Let's Encrypt
- Deployment of new corporate services
- Information Security
- Uninterrupted access to the Internet
- Local network management
- Corporate cellular and IP telephony
- Purchase and installation of new computers
- Recycling old equipment



PROFESSIONAL ACHIEVEMENTS

2021	Replaced 6 modem connections with a new wireless connection using MikroTik technology.
result	This reduced LAN downtime at remote offices from 18 hours per month to 0.
2020	A contract was concluded with a service center for the repair of office equipment. Do-it-yourself repairs in the office are excluded.
result	Downtime for repairing office equipment has been reduced from 3 weeks to 1-2 days. The system administrator released 7 working hours per month.
2020	Installed 12 IP phones in the company.
result	Reduced cell and landline costs by \$139 per month.
2020	More than 100 remote connections of users from home are organized.
result	Minimal cases of infection of employees with the COVID-19 virus. Employees of the company fully worked from home for 19 months.
2019	The local network is connected to the headquarters of the parent company in the capital. MikroTik hardware is used
result	Corporate policies (Domain, Active Directory, scripts) and services by the parent company (network storage resources, applications using private access) were applied for 150 users.
2016	Implemented an electronic document management system (EDMS) for 70 users.
result	The time for preparation, search and approval of documents was reduced by 70%.
2011	SHDSL modem technology was replaced in 5 remote offices of the company (Sigrand instead of ZyXEL).
result	Network throughput in remote offices increased from 1.6 Mb / s. up to 12 Mb/s
2010	Designed and installed a network for 36 computers in 5 classrooms for the training center.
	I connected one server and the Internet in the local network.
	Installed applications for staff training.
rocult	Continued to administer this network for 2 years.
result	4 years of uninterrupted work of the Training Center. Hundreds of specialists have been trained.
2009	Additional remote offices of the company are connected using SHDSL (ZyXEL) technology.
result	22 users gained access to corporate services, e-mail and the Internet.
2008	Mounted the local area network of the company in the new building. Connected 3 sources of the Internet. Within 3 days, 34 users were moved consecutively.
result	Services and services of the company worked without interruption.

EDUCATION

Associate's degree in Computer Sciences. © College of Electronics, Ryazan Graduated in 2006 (diploma with distinction). Specialization: Computer and network technician.

Language: English – working knowledge (B1), Czech – working knowledge (B1), Russian – native

VOLUNTEER EXPERIENCE

Over the past 2 years, trained as mentor 6 students as IT specialists for various industries of the company. All students received a diploma and completed an internship at our enterprise.

ADDITIONALLY

Please read my resume: https://sergeykozlov.ru/sergei kozlov resume.pdf