

# Aleksandr Shubin

vendoom63@hotmail.com | +1 646 639 3066 | [LinkedIn](#) | [Indeed](#) | [Shubin](#) | New York, NY 10036

## PROFESSIONAL SUMMARY

An IT professional with over 15 years of experience in the technology field, including roles as an IT Director, DevOps Engineer, Systems Administrator, and IT Consultant. Expertise in implementing scalable technology solutions, strengthening Cybersecurity protocols, and driving operational efficiency across complex networks. Adept at managing budgets, troubleshooting mission-critical systems, and delivering projects on time. Eager to apply his knowledge to collaborate with dynamic teams and contribute to innovative solutions in the US technology sector. Worked in IT while serving as a conscript in the military in Russia.

Bilingual: Russian and English. I have a driver's license and a car.

## TECHNICAL SKILLS

- **Hardware:** Installing and configuring Motherboards, SATA/eSATA/SAS/M.2/NVME drives, Servers, Workstations, Network Switches/Routers/VPN, Printers, MFU, CCTV, NAS, POS, Kiosk.
- **Software:** SQL, MS Office, Zabbix, Bacula, Power-Shell, Zenmap, Dameware RS, Oracle, BIOS/UEFI, VMware, Google Workplace, Hyper-V, Proxmox, Azure, EDR/OpenEDR, LAMP, PHP, Postfix, IRedMail, FTP, Active Directory, GPO, DLP.
- **Networking:** TCP/IP network configuration, Firewall setup, Port Mapping, Subnetting, Monitoring, VPN, VLAN, DMZ, RDP, DNS, DHCP, Wi-Fi, Ethernet/Phone cabling, PBX, VoIP, QoS, Proxy.

## EDUCATION

Per Scholas / IT Support CompTIA A+ Certification   New York, The Bronx	2025
Private educational institution of additional professional education / Security specialist   Russia, Ulan-Ude	2022
Togliatti College of Economics and Technology / Software Specialist   Russia, Tolyatti	2009

## CERTIFICATIONS

Coursera: CompTIA A+ Network   CompTIA A+ Cyber   IBM Computer Networks and Network Security	2024
--	------

## PROFESSIONAL EXPERIENCE

IT Director	April 2021 to December 2022
-------------	-----------------------------

### AVTOVAZTRANS – Russia, Tolyatti

- Developed, motivated, and controlled the department to align with company goals and expectations.
- Planned and executed IT projects, including server migrations and network expansions. Ensured minimal downtime and optimal performance through regular updates and patches.
- Document flow, work with contracts, ISO 9001. Formation and control of budget expenditures in terms of costs for long-term development and current goals of the company.
- Provided daily technical support, conducted regular backups, and performed system performance tuning. Monitored server performance and resolved issues proactively.

### System Administrator

2007 to 2021

#### Several companies with similar responsibilities – Russia, Tolyatti/Rostov-on-don

- Installed and configured workstations, servers, switches, routers, printers, MFU, and various software (Windows/Server, Linux/Server, SQL servers, LAMP, PostgreSQL, SQL, ORACLE, NAS, Hyper-V, VMware).
- Implemented security measures to protect the network from unauthorized access by software and firewall, creating DMZ, VLAN, VPN.
- Administered user accounts, permissions, and access rights across multiple platforms, including Windows Server, Linux, and Active Directory.
- Set up and optimized backup systems (Synology disk stations/NAS, Bacula, Shadow copies). Created comprehensive documentation for system configurations, troubleshooting procedures, disaster recovery plans and conducted regular backups to ensure data integrity and availability.
- Assisted in the planning and implementation of IT projects such as server upgrades/migrations or network expansions within allocated budgets. Collaborated with development teams to optimize application performance and scalability in a microservices architecture.
- Collaborated with vendors to procure hardware/software components and managed contracts. Attracted and monitored the work of contractors.
- Monitored server performance using tools such as Nagios/Zabbix and SolarWinds RS, proactively identifying and resolving issues. Investigated network performance issues using packet capture analysis tools like Wireshark.
- Offered daily technical support for companies, both remotely and on-site, on a 24/7 schedule for emergencies.