## **VLADIMIR A. SHUBIN**

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24386 S. Brockway Road, Oregon City, OR 97045, USA

#### **SUMMARY OF QUALIFICATIONS:**

- Extensive experience in systems and support
- Emphasis on lower TCO and improved ROI
- Extensive knowledge of network and project management
- System configuration and technical support
- Interoperability of Ethernet and Token-Ring network topologies
- Client/server software and hardware installation and configuration
- System administration, security, LAN/WAN optimization
- Experience with Android tablets and smartphones
- Troubleshooting, risk analysis, disaster prevention and recovery
- Troubleshooting communication issues in mixed networks (hubs, bridges, routers, and gateways)
- VPN (Cisco PIX) and remote access security
- Experience with a wide range of software, including office suite packages
- Experience with Windows servers and workstations, Windows, Novell NetWare, MAC, some Linux
- Some experience in UNIX, HTML, VB, C, JAVA, and web design
- Integration of Novell NetWare and Windows
- Experience in finance: budget preparation, management and control, grant and contract management, P&L reports and institutional financial reports
- Experience in operations and logistics: equipment purchasing and asset management
- Experience in compliance: state and federal regulations pertaining to security, human resources, office organization, management and control, training

## **EMPLOYMENT HISTORY:**

#### FS Technician/Contractor. ID FS52939. 2012 to present

Electronics, communications and retail equipment installation and problem resolution in major retail chains for NCR, IBM, Fujitsu, Dell, others.

## IS Coordinator, Step 1, City of West Linn, Oregon. 2004 through 2008

Provided overall coordination, management and direction of the city's computer and communication systems. Work with departments, provide assistance, support, and training for City IS users. Receive input, provide direction, develop and administer policies, goals and standards for the purchase, use, maintenance and replacement of computer technology. Represent the city in regional, state and local system management groups. Windows 2003/2000 server; LAN/WAN connectivity to county and state networks. Exchange, VPN, GIS, PPDS, AS400 operator.

### Freelance Consultant. 2003 through 2004, 2008 through 2012

Supported networking and systems for small business offices in Portland Metro Area. Volunteer technical services to non-profit organizations (FreeGeek, others).

# System Administrator, ISS4 Step 8, LIMS Forensic Lab Statewide Network,

# Oregon State Police, ISS, Portland, OR. 1999 through 2003

Initiated, administrated and implemented LIMS network upgrade (servers and workstations) in preparation for JTrax database upgrade and statewide replication implementation. Deployed, networked and supported image analysis instrumentation in Forensic Labs statewide. Provided user training, hardware and software troubleshooting, and statewide technical support. Saved Forensic Department over \$10,000 through personal cost initiatives. Forensic Department connectivity to statewide Novell network, hardware and software support, WinNT4/Win2000 LAN/WAN, CAM statewide backup, LIMS network security; VPN, LIMS and MS SQL 7 administration.

## Manager of the Department of Psychiatry, Allegheny University of Health Sciences, Department of Psychiatry, Philadelphia, PA. 1989 through 1998

Supervised department hardware upgrade from 286 to Pentium class for 300 workstations; deployed LAN/WAN connectivity. Improved productivity and cut expenses using new, more cost-effective hardware and software. Designed, implemented and administered databases for budgets, human resources, capital equipment, and office space allocation for multiple campuses. Purchased, configured and installed PCs and laptops. Installed operating systems and software packages. Provided training, systems analysis, system security, and technical support. Developed and maintained department budget of \$11,000,000.

Russian Language Instructor, Berlitz International School of Languages, Philadelphia, PA. 1989 through 1998

#### **EDUCATION AND PROFESSIONAL CERTIFICATIONS:**

Certificate: Cisco PIX Firewall Specialist, GlobalNet Training Solutions, Santa Rosa, CA Certificate: MS 832 System Administration MS SQL Server 7.0, ARIS Education, Beaverton, OR Diploma: Computer Networks & Data Communications, The Chubb Institute, Springfield, PA Diploma: Electronics Technician, Cleveland Institute of Electronics, Inc., Cleveland, OH **MCSE.** (Microsoft Certified System Engineer)

**CNA**. (Novell Certified Network Administrator)

**CIW** Security Analyst

MS Degree in Instructional Technology, Philadelphia University (PCT&S), Philadelphia, PA. MA Degree in Slavic Linguistics, Odessa State University, Odessa, Ukraine. **BA Degree in Classical Music.** Belgorod State College, Belgorod, Russian Federation.

Bilingual: English, Russian, some Spanish