Maksym Tsybulskyi

Senior Systems & Cybersecurity Administrator

Certificates

Hillel DevOps
Cloud Practitioner Essentials
Troubleshooting: Amazon API Gateway
Technical Essentials
Networking Basics
Network Monitoring and Troubleshooting
Compute Services Overview
TP-LINK CERTIFIED PARTNER
FCA - FortiGate 7.6 Operator
FCF - Getting Started in Cybersecurity 3.0
FCA - FortiGate 7.4 Operator
FCF - Introduction to the Threat Landscape 3.0

Summary

I am a computer engineer with over 17 years of experience in IT. In total, I held the position of Head of the IT Department at Clinic of Saint Catherine and Virtus for over 13 years.
I love creating automation, developing all kinds of Cloud solutions with IaC, and building scalable IT infrastructures. I have strong leadership, problem-solving skills, and deep experience in infrastructure, security, and DevOps. With a Bachelor's Degree in science (evaluated in the US), I am currently based in Sacramento with valid U.S. Work Authorization. I look forward to discussing how I can contribute to your company with my expertise and dedication.
Sincerely,
Maksym Tsybulskyi
Last updated: 9/2/2025

Work Experience

Senior Systems & Cybersecurity Administrator

USKO Inc · Full-time · Sacramento, USA · 08/2025 – Present
- Installed Fortinet© Infrastructure in HQ and 2 branches with security politics and IPSec tunnels between
- System Design & Implementation use Fortinet Infrastructure
- Maintenance, management and updating current IT Infrastructure
- Analyze and mitigate network-related risks
- Review new and existing system designs for compliance with security standards and best practices
- Document and communicate security policy to enterprise organizations

Senior Systems Administrator

USKO Inc · Full-time · Sacramento, USA · 07/2023 – 08/2023
- Divided Services into virtual machines (ProxMox) and Docker Containers
- Maintained VLANs, Linux/Windows servers, IP phones, PCs
- Implemented ticketing system, Grafana, Prometheus
- Built internal web app (Python + Flask + Nginx)
- Automated processes with Ansible
- Maintained Active Directory, SSL certs, MySQL DBs, backups

Information Technology Specialist

Magma Line Inc · Full-time · Sacramento, USA · 02/2023 – 07/2023
- Maintained e-commerce website and IT infrastructure
- Web server administration

Head of IT Department / Architect

Clinic of Saint Catherine · Full-time · Odesa, Ukraine · 12/2012 – 03/2022
- Designed IT infrastructure for a new hospital and 4 branches
- Kubernetes, AWS, Vodafone cloud migration
- Automation with Python, Terraform, Ansible
- Maintained 30+ Linux servers, databases, and RDP servers
- Implemented FreePBX call center analytics system

Head of IT Department

Retail Stores "Virtus" · Full-time · Odesa, Ukraine · 05/2010 – 10/2012
- Built and maintained IT infrastructure
- Managed databases and created company websites

Chief Engineer

Security Systems Integrator "Agent-SB" · Full-time · Odesa, Ukraine · 01/2006 – 06/2010
- Designed and installed security systems
- Created company IT infrastructure

Skills

- Linux: Ubuntu, Debian, Arch, Linux Mint, CentOS, FreeBSD, Kali
- MS Windows Server: AD, DNS, GPO, SMB
- Networking: Subnetting, TCP, UDP, HTTP(S), IPSec
- IaC: Terraform
- SQL: MySQL (MariaDB), MS SQL Server
- Scripts: Python3
- Version Control System: Git, GitHub
- Containers: Docker, Docker Compose
- Clouds: AWS (Iaas, Paas, SaaS), Vodafone
- Configuration Management: Ansible
- Virtualization: VMware, Oracle VM Virtual Box, Vagrant

Basic skills

- CI/CD: Jenkins, Git Lab, GitHub
- Scripts: Bash
- Web server: NGINX
- Orchestration: Kubernetes, Docker Swarm
- Observability: Logging with ELK Stack
- WSGI: Gunicorn+Flask
- Synchronization: Rsync

Soft skills

- Time management
- Critical thinking
- Organizational
- Adaptability
- Stress management
- Teamwork