

MAKSYM TSYBULSKYI

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SUMMARY

I am an engineer with over 17 years of experience in IT. In total more than 12 years held the position of head of the IT department. My main qualities are self-management, responsibility and time-management. I always try to work for the result. I have completed a DevOps engineering course and I want to find a new job. I am always happy to learn something new and share my knowledge among my colleagues.

SKILLS

- Linux:	Ubuntu, Debian, Amazon Linux	- CI/CD:	Jenkins, GitHub actions
- MS Windows Server:	AD, DNS, GPO, SMB	- Web server:	NGINX, Apache
- Networking:	VLANs, TCP, UDP, HTTP(S), VPNs	- Orchestration:	Kubernetes, Docker Compose, Swarm
- IaC:	Terraform	- Observability logging:	ELK Stack
- SQL:	MySQL (MariaDB), MS SQL Server	- Observability Monitoring:	Prometheus
- Scripts:	Python3, Bash	- Observability Visualisation:	Grafana
- Version Control:	Git, GitHub	- Synchronization:	Rsync
- Containers:	Docker	- Virtualization:	VMware, VMWare, Vagrant, ProxMox
- Clouds:	AWS, Vodafone	- Configuration/Automation:	Ansible

EXPERIENCE

07/2023 – CURRENT TIME

SENIOR SYSTEM ADMINISTRATOR

USKO INC · FULL-TIME

USA, RANCHO CORDOVA

- Divided Services into virtual machines (ProxMox) and Docker Containers
- Maintenance, management and updating current IT Infrastructure
- Maintain and update IP Phones, clients PCs, Linux and Windows Servers
- Implemented ticket system
- Management MySQL DB
- Perform regular updates and upgrades
- Created GPOs and Firewall rules for maximum security
- Develop backups
- Use DevOps practices for automation, IaC
- Support the internal Wiki (up-to-date documentation for all configurations)
- Implemented Grafana and Prometheus for all Services
- Created own Web App as a single entry point for monitoring and logging
- Preparing IT infrastructure for launching furniture production (Created structured Shared folders for generating G-code, connected CNC machines to LAN)
- Created Ansible Playbooks for Automation
- Create and renew ssl certificates

02/2023 – 07/2023

INFORMATION TECHNOLOGY SPECIALIST

MAGMA LINE INC · FULL-TIME

USA, SACRAMENTO

- Maintenance, management and adaptation e-commerce website
- Maintenance IT infrastructure
- Maintenance WEB server

12/2012 – 03/2022

HEAD OF IT DEPARTMENT/ ARCHITECT

CLINIC OF SAINT CATHERINE · FULL-TIME

UKRAINE, ODESA

- Created the entire infrastructure of the company (purchase and configuration of equipment)
- Prepared and partial transfer of services to the Cloud (AWS and Vodafone)
- Automation and optimization of processes using Python
- Maintain and backup of multiple databases (MySQL and MS SQL Server)
- Maintain Kubernetes Clusters with own internal web services
- Management department of 5 employees

05/2010 – 10/2012

HEAD OF IT DEPARTMENT

"VIRTUS" · FULL-TIME

UKRAINE, ODESA

- Construction and maintenance of IT infrastructure of the enterprise
- Maintained and backup of multiple databases
- Created two websites for the company

01/2006 – 06/2010

CHIEF ENGINEER

SECURITY SYSTEMS INTEGRATOR

"AGENT-SB" · FULL-TIME

UKRAINE, ODESA

- Design and installation of security systems
- Created the entire infrastructure of the company

EDUCATION

2000 – 2006	Evaluated in US Bachelor's Degree in Telecommunications,
ODESSA NATIONAL TELECOMMUNICATIONS	Information Communication Networks
ACADEMY BY O.S.POPOV	
UKRAINE, ODESA	

COURSES & CERTIFICATES

02/2022 HILLEL IT school DevOps	01/2023 AWS Networking Basics
01/2023 AWS Cloud Practitioner Essentials	12/2021 AWS TECHNICAL ESSENTIALS
01/2022 TP-LINK CERTIFIED PARTNER	01/2023 AWS Networking Basics
01/2023 Troubleshooting: Amazon API Gateway	01/2023 AWS Network Monitoring and Troubleshooting
07/2022 AWS Compute Services Overview	