

YEVHENII KOLESNYK

DevOps Engineer | System Engineer

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SUMMARY

I have more than 10 years of experience in administering systems under Linux and Windows OS, experience in web development (more backend) and experience application development in different languages for various operating systems.

EXPERIENCE

Technical Operations Engineer

Namecheap Inc.

03/2017 - Present Ukraine, Lviv

- Monitoring, optimization, protection, and troubleshooting of the current infrastructure: DNS (Power DNS + PostgreSQL + RabbitMQ), VPS (KVM, SolusVM, Proxmox), Mail (Postfix + PostgreSQL), Shared hosting (CloudLinux, cPanel).
- Implementation of load balancing and failover for high-load projects (keepalived, nginx, HAProxy).
- Setting up database replication and backups (PostgreSQL, MySQL, MongoDB, ClickHouse).
- Building and deploying Docker images, and their deployment in Kubernetes.
- Writing recipes for Chef (automation of software deployment and configuration).
- Crafted bespoke logging solutions using Pub/Sub and Dataflow, enhancing system observability and troubleshooting capabilities.

Linux System Administrator

MIRhosting B.V.

06/2013 - Present Ukraine, Kyiv

- Monitoring and troubleshooting infrastructure servers: Cloud platform Jelastic (Virtuozzo), VPS (KVM, OpenVZ, Virtualizor), Shared hosting (CloudLinux, cPanel, ISP Manager).
- Building and deploying Docker images for the in-house cloud platform.
- Technical support and administration services for clients (70% Linux, 30% Windows), configuring hardware and software systems for clients.
- Automating processes and writing scripts for this purpose (bash).

Freelancing

Freelance exchanges and own clients

09/2010 - Present Remotely

- Developing applications based on client requests using programming languages: C#, Java, Go, Python.
- Web development in PHP using frameworks Laravel, Symfony, Yii.
- Server administration services under Linux and Windows operating systems.
- Design and installation of computer networks.

EDUCATION

Master's degree in Computer Systems and Networks

Open International University of Human Development 'Ukraine'

09/2015 - 03/2017 Kyiv, Ukraine

Bachelor's degree in Computer Engineering

Open International University of Human Development 'Ukraine'

09/2013 - 06/2015 Kyiv, Ukraine

Bachelor's degree in Software Engineering

National Aviation University

09/2010 - 06/2015 Kyiv, Ukraine

ADDITIONAL SKILLS

LINUX SYSTEMS

Ubuntu, Debian, Centos, CloudLinux, Alpine, FreeBSD

WINDOWS SERVER SYSTEMS

2008, 2012, 2016, 2019, 2022

NETWORK EQUIPMENTS

Cisco, Juniper, MikroTik

SERVERS EQUIPMENTS

Supermicro, Cisco, Dell, HP

MONITORING AND ANALYTICS

Nagios, Nagios, Zabbix, Centreon, Icinga, Prometheus, Grafana, Alertmanager, Kibana, OpenSearch

VIRTUALIZATION AND CONTAINERIZATION

KVM, OpenVZ, Docker, Kubernetes, Proxmox, Virtualizor, SolusVM

DATABASES

MySQL, PostgreSQL, MongoDB, ClickHouse

LOAD BALANCERS

HAProxy, nginx, Keepalived

AUTOMATION TOOLS

Chef, Cinc, Puppet, Ansible, Jenkins

VERSION CONTROL

Gitlab, Bitbucket, Vault

MESSAGE BROKERS

RabbitMQ, Kafka

BACKUP SOFTWARE

R1Soft, Bacula, Bareos

PROGRAMMING AND SCRIPTING

Python, Go, C#, Java, Bash

WEB DEVELOPMENT

PHP, Laravel, Symfony, Yii, JS, HTML, CSS

LANGUAGES

Russian Native		Ukrainian Native	
English Intermediate		Dutch Beginner	