

Location: Ukraine, Kyiv

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In my role as a DevOps professional, I have had to hone my skills in teamwork, technical writing, project planning, and problem-solving. I am dedicated to staying up-to-date with the latest technological advancements and continuously learning to enhance my abilities.

To ensure the success of each project I work on, I prioritize effective communication with clients to gain a clear understanding of their needs and project vision. This allows me to tailor my approach to meet the unique requirements of each project.

In my current role as a Team Lead in DevOps and SRE teams, as well as the Head of Infrastructure, I have acquired excellent management skills. These include managing teams, infrastructure budgets, and ensuring that all projects are delivered on time and within budget.

Overall, I am confident that my expertise and experience in DevOps and Linux system engineering make me an ideal candidate for any challenging role in this field.

Expectations from work

- Utilize at least 50% of my existing skill set
- Chance to expand and build upon my existing experience
- Appropriate work-life balance
- Engaging and challenging projects that allow for initiative
- Long-term projects that offer opportunities for growth and development

Technology stack

- Cloud Technologies: AWS, GCP, Azure, Hetzner
- Infrastructure as Code: Terraform, Helm 3.0, ArgoCD, Ansible
- Languages: Go, Python, Bash
- Databases: MongoDB, MySQL, PostgreSQL, Memcached, Redis
- Messaging: RabbitMQ, Kafka
- Monitoring and Logging: EFK/ELK stack, Grafana, Prometheus, Nagios, NewRelic
- Containerization: Docker, Containerd, Kubernetes
- CI/CD Tools: Jenkins, BitbucketCI, GitlabCI, Artifactory, Github Actions, CircleCI

- Security: Hashicorp Vault, DefectoDojo, trivy, OpenVPN, LDAP
- Web Servers and Load Balancers: Nginx, Apache2, Varnish
- Other Tools: crypto-nodes, jmeter, Redline13, Crashlytics

Languages

- English — upper intermediate
- Russian — fluent
- Ukrainian — native

Experience

Mar 2021 - Present. Team Lead DevOps/SRE. Head of Infrastructure at GeoZilla

Dec 2019 - Mar 2021. Senior DevOps at Geozilla

Used Technologies: AWS (EKS, EC2, Route53, CloudFront, RDS, DocumentDB, ElastiCache, VPC), Terraform, MongoDB, MariaDB, RabbitMQ, Kubernetes, Docker, Helm 3.0, Jenkins, EFK stack, Grafana, Prometheus, Vault, jmeter, Redline13.

Achievements: * Infrastructure as code (Terraform, CloudFormation) * Vault secrets management in Kubernetes * Security practices * Infrastructure load testing * PHP services on kubernetes clusters * Isolated kubernetes cluster in VPC

May 2019 - Dec 2019. Sr. DevOps at NymCard

Used Technologies: Kubernetes(GCP, Bare Metal), EFK stack, MongoDB, PostgreSQL, Bitbucket (git, CI), Memcached, Kafka, Prometheus, Docker.

Achievements: * Settings Kubernetes clusters from scratch for banking * Settings Kubernetes clusters without internet * Custom alerting tool for Prometheus (Proxy to Google Chat) * Deployment java services on kubernetes clusters

May 2018 - Feb 2019. DevOps at TecSynt Solutions / NYNJA

Used Technologies: Kubernetes, Docker, Istio, EFK/ELK stack, GCP/GKE, AWS(SES, EC2, Mobile Device Farm, etc.), SauceLabs, Jira, Jenkins, Artifactory, LDAP, OpenVPN, Helm charts, Crashlytics, Github, Terraform.

Achievements: * Kubernetes infrastructure with CI/CD * EFK/ELK stack for logging * OpenVPN with LDAP for access to closed resources and user management * Custom Crashlytics webhook with Jira integration * A lot of custom Helm charts * CI/CD with Jenkins * Mobile testing farm (AWS MDF, SauceLabs)

Jun 2016 — May 2018. Linux system engineer and DevOps. Architech

High-load hosting company

Used Technologies: Nginx, Apache2, Varnish, OnApp, SaltStack, iptables, Docker, Kubernetes, Nagios, NewRelic, Python, Bash, Redmine, Gitlab.

Achievements: * Worked as problem solver * Dockerization * Written a lot of SaltStack rules * Rewrote all Varnish code (from v.3 to v.4) * Written a lot of custom checks for Nagios on Bash and Python * Virtualization experience * Configured OnApp cluster * Configured Kubernetes cluster * Served 300 VMs

Mar 2016 — May 2018. Linux system engineer. Marketlis

Small company with Linux servers

Used Technologies: Nginx, Apache2, Icinga, KVM, PostgreSQL, Postfix, Samba, OpenVPN, LUKS

Achievements: * Fully automated systems * Bot for Telegram that notify for alerts * Fully configured firewall with failover * Configured backups * Configured crypto-volumes

Mar 2015 — May 2016. Senior linux engineer. NASOA

Business school

Achievements: * Manager work * Planned projects * Planned shifts * Have been tested new software

Feb 2015 — May 2015. Linux engineer. NASOA

Business school

Achievements: * Setup a new HVs and VMs * Bash and Python scripting * Automating systems

Jan 2012 — Feb 2015. Junior linux system engineer. NASOA

Business school

Achievements: * Have been setted linux systems for production * Help fix troubles for linux engineers

Skills

- Enjoy to be a mentor for beginners
- I constantly learning
- Have experience (testing, infrastructure, development, communication with customers, documentation, project management)
- I appreciate the reliability, sustainability and productivity of the software

- I like to solve problems that seems unsolvable