Kirill Kuchma

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PROFESSIONAL SUMMARY

Devops Engineer with over 6 years of experience. Proficient in creating complex CI/CD workflows, building infrastructure on clouds and bare metal, monitoring and alerting systems. Looking for remote position to take part in creating advanced products. Ready for relocation.

TECHNICAL SKILLS

OS : Debian, Ubuntu, RHEL, CentOS
Virtualization/Containerization : Docker, Docker Compose/Swarm, Kubernetes
IaC : Ansible, Terraform
Deploy : Helm/Helmfile
Cloud : Azure, Digital Ocean, Yandex Cloud, Proxmox, Openstack
CI/CD : Gitlab, Azure Devops, Jetbrains space, Jenkins
DB : PostgreSQL, Clickhouse
Monitoring : Prometheus, Victoria Metrics, Loki, Sentry, Zabbix

EXPERIENCE

DevOps Engineer | *Bringo Group Ltd*   *April 2022 – Present*
 – Designed and implemented a highly available and scalable infrastructure for various projects
 – Developed monitoring and alerting system based on Victoria Metrics
 – Worked extensively with PostgreSQL and ClickHouse for database management and optimization
 – Optimized applications performance and troubleshoot issues

DevOps Engineer | *Bederov GMBH*   *May 2021 – April 2022*
 – Automated system for accessing internal resources for remote employees
 – Implemented centralized log collection system
 – Migrated services to Kubernetes clusters
 – Implemented IaC practices
 – Migrated infrastructure to a new data center, ***ensuring seamless transition, improved performance, and enhanced geo-distribution***
 – Automated deployment of development environments in the private cloud, ***reducing deployment time from 2 days to 1 hour***

DevOps Engineer | *Coinfly*   *March 2018 – May 2021*
 – Developed procedures for building and deploying operating system, one of the main company's products, ***thus accelerated OS installation process 10 times***
 – Designed system for accessing office and Azure resources for remote employees, ***thus provided convenient account management and transparent access to cloud and office resources***
 – Transferred management of Kubernetes clusters to Terraform, ***thus increased reliable and predictable code deployment***
 – Automated deployment and scaling of build agents, transferred them from Azure to Yandex cloud, ***thus maximizing efficiency of code building***
 – Migrated databases from Azure PostgreSQL to self-hosted cluster, ***thus increasing performance and decreasing costs***

EDUCATION

Magnitogorsk State Technical University   **Factory automation engineer** | Magnitogorsk, Russia   *2000 – 2005*