Nikolai Ostroukh

DevOPS Engineer

Experienced traveling nurse with 5+ years of experience in acute care settings. Skilled in assessment, treatment planning, and patient education. Strong ability to work independently and adapt to new environments quickly. Committed to providing high-quality care to patients in diverse settings.

+ WORK EXPERIENCE

Jan 2024 -

Site Reliability Engineer

Viasat AS

- Deployment of configurations and updates on the network core and management system (communication part and capacity management systems – Jenkins, Ansible, GitHub Actions).
- · Management of the cloud platform and network infrastructure (servers, AMI, EC2, ELB, RDS, VPC, IAM management, VMs, Terraform, K8s, networks).
- · Management of the monitoring system (CI/CD, pipelines, Grafana) telemetry and monitoring for several radio-bands.
- Automatization of regular operations for few teams (scripts, GitHub Actions)
- · Act as 2st/3nd line Support(internal/external).

Apr 2019 – Dec 2022

Senior Engineer

HMH AS

- · Deployment of configurations and product pipelines.
- · Management of the cloud platform and infrastructure (servers, AMI, EC2, ELB, RDS, VPC, IAM management, VMs, networks).
- · Management of the monitoring systems (CI/CD, pipelines).
- Oversee network communications processes (incl. industrial: Profibus, Modbus, Profinet).
- · Regular maintenance and service, troubleshooting and repair of hardware and network equipment.
- · Perform IAT/FAT/SAT of equipment.

2019-2012

Cloud Operation Engineer

Wartsila Voyage – Transas

- · Participation in installation, configuration, commissioning of customer's infrastructure for marine **chart management** Wartsila Fleet Operation System.
- Design and further automate tools to allow efficient configuration management, build and release of software.
- · Automate service monitoring and help with troubleshooting.
- Deployment automation, infrastructure tools: Docker, AWS EC2/S3/EBS/
- · Monitoring of customer infrastructure: Nagios, Zabbix, PRTG.
- Monitoring of network activity in company's instances and customer's instances. Maintenance and balancing of load (AWS ELB).
- Deployment and connection of instances to integrate the customer's equipment to cloud ecosystem.

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- Web Web

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EDUCATION

Engineer in Cybernetic

Rostov Military Engineering Institute Automatic Control Systems in Aerospace 1996-2001

Bachelor of Law

Russian Management Institute 2001-2005

SKILLS

- Amazon Web Services (AWS),
- Cloud Infrastructure Operations
- Terraform,
- Kubernetes
- Ansible,
- Git.
- Jenkins,
- Virtualization

Interests

- Robotics
- GIS
- Quantum computing,
- FPGA
- RadioCommunication,
- Space science.

Volunteering

- Robotics
- GIS
- Quantum computing,
- FPGA.
- RadioCommunication
- Space science.