

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 -
now

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/3rd 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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• 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

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