

ABOUT

DevOps engineer with about 5 years of experience bringing devops practices as a single engineer and supporting and improving established workflow as a part of teams of up to 50 members and 5+ devops. Implemented infrastructure for multi tenant and distributed systems with wide automation of all devops related aspects of project. Authored, maintained and taught DevOps mentoring course with about 100 students graduated in a first year. Built self managed distributed system monitoring involving up to 12 tenants. Have about year of team leading experience involving formation of whole devops team.

SKILLS

AWS, Kubernetes, Helm, Terraform, AWS CDK, Ansible, DigitalOcean, CI/CD, Linux, Gitlab, Github, Azure DevOps, ArgoCD, Docker, Nginx, PostgreSQL, MySQL, MongoDB, Redis, Geth, Prysm, EVM, Bitcoind, LND, RabbitMQ, Grafana, ELK, Datadog, Prometheus, Bash, Golang, Team Management, Microservices, Distributed systems, Blockchain, Mentoring

EXPERIENCE

STROOM: 05/2024 – PRESENT

- Decreased AWS costs by **17.2%** by switching fargate to EC2 capacity provider and introducing multiple minor cost optimization techniques
- Implemented monitoring system decreasing incident resolution time to **under 5 hours**
- Launched public testnet allowing over **10k users** to access product preview and participate in point farming

Technology: AWS, AWS CDK, Github actions, Golang, TypeScript, Bitcoind, Geth, Prysm, Anvil, Solidity

LUXOFT: 05/2023 – 05/2024, ~1 year

- Implemented scalable and reproducible infrastructure allowing to deploy environment in under **6 hours**
- Implemented python automation for 3rd party service setup allowing to decrease environment post-deployment setup to **3 hours**
- Participated in hiring process hiring 4 new devops team members

Technology: AWS, Kubernetes, Python, Boto3, Terraform, AWS CDK, Serverless framework, AWS Control Tower, Multi-tenancy, Helm

AVENGA: 04/2022 – 05/2023, ~1.25 year

- Created IaC setup allowing to deploy multiple kubernetes based environment to AWS in under 1 hour

Technology: AWS, Kubernetes, Helm, Datadog, Terraform, Gitlab CI, Azure DevOps

MAGNISE: 03/2021 – 04/2022, ~1.25 year

SMIDDLE: 01/2020 – 02/2021, ~1.25 year

CERTIFICATIONS

- Sep 2022 – Sep 2025 AWS Solution Architect Associated

EDUCATION

- 2023 – Present National Aviation University, Kiev – Masters Degree
- 2020 – 2023 National Aviation University, Kiev – Bachelors Degree