Oleksandr Sukhanov

DevOps | SRE | Cloud & Platform Engineer | AWS, K8S, Terraform, CI/CD | AI Engineer

CV Website - **https://cibexon.fyi**

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SUMMARY

I started in hosting and technical support and grew into cloud-native DevOps/SRE, so I look at infrastructure from both the operator's and the builder's side. At Temabit, the technology company of Fozzy Group — one of Ukraine's largest retail groups — I helped assess infrastructure risks and plan a phased migration of production workloads from an on-premise data center to AWS, then ran regular FinOps reviews to keep cloud costs under control without compromising reliability. I'm comfortable owning systems end to end: infrastructure as code, CI/CD, Kubernetes platforms, observability and on-call. My current focus is applying AI — agentic tools and MCP-based integrations — to automate engineering workflows.

Currently looking for: Remote-only, based in Ukraine (UTC+2) — full-time or contract (B2B) roles with international teams. Full overlap with European business hours; flexible for partial overlap with US teams.

EXPERIENCE

DevOps / SRE Engineer — Temabit *Nov 2022 - Nov 2026*

Technology company of Fozzy Group, one of Ukraine's largest retail groups

AWS Infrastructure

- Operated high-load production workloads on large Amazon EKS clusters, including autoscaling (HPA/KEDA, Karpenter) and workload access via Pod Identity
- Built and maintained GitLab CI/CD pipelines for .NET, PHP-FPM/Nginx and Node.js services with built-in security checks
- Planned and executed the migration of microservice-based products from the on-premise data center to AWS
- Led regular FinOps reviews and implemented cost optimizations across the cloud infrastructure
- Built and maintained the observability stack (metrics, logs, alerting)
- Integrated the Kiro AI coding agent with Jira and Confluence via MCP (Model Context Protocol) to streamline engineering workflows

On-Premise Infrastructure (Kyiv data center, before the AWS migration)

- Ran 50+ Docker Swarm clusters (HAProxy, Pacemaker/Corosync, GlusterFS) for the company's core applications, managed with Ansible
- Automated building, patching and versioning of base and application images (.NET, PHP-FPM/Nginx, Node.js) with TeamCity, Nexus and SonarQube
- Secured secret delivery to applications with Docker Secrets, HashiCorp Vault, TeamCity secrets and Kerberos keytabs
- Designed and operated RabbitMQ clusters on Docker Swarm; configured on-premise Kubernetes clusters with Ansible
- Built and maintained the monitoring stack (Prometheus, Grafana, ELK)

DevOps Engineer — EPAM *Feb 2021 - Oct 2022*

Global software engineering and IT services company

- Handled AWS account and access configuration for engineering teams
- Troubleshot and resolved issues in Amazon EKS and on-premise Kubernetes clusters
- Responded to production alerts and incidents as part of the on-call rotation

Earlier Career (2010-2020): Technical Support → Team Lead progression at HostPapa (web hosting, Canada), Vimmi (video streaming), Hostpro UA (web hosting, Ukraine) and JustHostMe — customer technical support, video streaming operations, web server administration, high-load and security operations.

KEY SKILLS

Cloud & AWS: EC2, S3, EBS, EFS, RDS/Aurora, VPC, CloudFront, Route53, WAF, Shield, IAM (cross-account, Pod Identity), ElastiCache

Linux & Networking: Linux administration and production troubleshooting (systemd, performance, filesystems, logs); TCP/IP, DNS, TLS, HAProxy, Nginx

Containers & Orchestration: Amazon EKS, on-premise Kubernetes, ECS/Fargate, ArgoCD (GitOps), Docker Swarm at scale (50+ clusters, HAProxy, Pacemaker/Corosync, GlusterFS)

Infrastructure as Code: Terraform (multi-account/multi-env), Ansible, SSM Parameter Store, safe state migrations

Messaging & Data: Amazon MSK (Kafka), RabbitMQ, MySQL replication

Observability: Managed (AWS): Amazon Managed Grafana, Amazon Managed Service for Prometheus, OpenSearch, CloudWatch. Self-hosted: Prometheus + Grafana + ELK (Logstash/Fluent Bit), Loki, Grafana Alloy

CI/CD & Security: GitLab CI/CD, TeamCity, ArgoCD, Nexus, SonarCloud/SonarQube, Trivy, ECR, Secrets Manager, Vault, Kerberos keytabs

SRE Practices: SLOs, on-call, incident response, root-cause analysis; on-premise to AWS migration planning

AI Engineering & Agentic AI: Applied: Kiro AI agent integrated with Jira/Confluence via MCP. Training: Agentic AI patterns, MCP/A2A, AI Gateways, Kagent, AgentGateway, ADK

FinOps & Cost Optimization: Cost Explorer audits, EC2/RDS rightsizing, idle-resource cleanup, structured savings roadmaps

EDUCATION

Vinnytsia National Technical University — Automation and Computer Systems Management

LANGUAGES

Ukrainian / Russian — Native. English — Professional working proficiency.

CERTIFICATIONS

AWS Certified Cloud Practitioner (verify) · AI Reliability Engineering 2.0 (verify) · DevOps and K8s. Practical Intensive+ (verify)