

Work Experience

DevOps Engineer December 2024 - June 2025
NDA NDA trading company

- Managed different on-premises infrastructure including a variety of linux servers both hardware and VMs (based on proxmox).
- Created and maintained jenkins pipelines using Job DSL plugin, migrated from legacy instance, administered Jenkins instance.
- Set up and maintained SonarQube instance including writing of some custom pieces of software for better integration with existing infrastructure.
- Worked with dev and ops teams around their needs in automation to find best suited solution.

 **DevOps Engineer, Software Developer** June 2021 - December 2024
CompatibL

My responsibility was to setup and support the reliable cloud environment using various of technologies such as Azure Kubernenes Service, Prometheus, Grafana and others with industry best practices such as security care using Hashicorp Vault, Certificate Manager etc. Also I build pipelines to build, test, deploy and deliver to customer main company product - CompatibL Risk Platform. Based on customer needs I customized the external software configurations to make it fit requirements.

- For some customers I worked with a specific requirements to deploy the product on their cloud provider/technology including AWS ECS, AKS, ACA.
- I have an experience working with different teams with their own workflows moving from chaos hand made deployments to automated solutions.
- Designed and developed some modules of a risk management platform.
- Optimized applications for CI/CD, containers, and cloud deployments, working with a broad range of technologies outside typical DevOps scope to ensure smooth integration and deployment across development and operations teams.

 **Laboratory assistant** February 2020 - May 2020
Ukrainian Physical and Mathematical Lyceum of Taras Shevchenko National University

- Informatics, physics, math olympiad instructor, member of the jury. Supervisor of informatics room equipment.

Education

 **M.Sc. in Computer Science** September 2023 - June 2025
Taras Shevchenko National University of Kyiv

 **B.Sc. in Computer Science** September 2019 - June 2023
Taras Shevchenko National University of Kyiv

 **High School Diploma** September 2015 - June 2019
Ukrainian Physical and Mathematical Lyceum of Taras Shevchenko National University

A few times winner of the 3rd stage of the All-Ukrainian Olympiads in mathematics, physics, web design.

Soft skills

Communication: I can communicate with people of different levels of technical knowledge.

Problem-solving: I can solve problems quickly and efficiently.

Customer need oriented: I really care about stakeholders of the solutions I implement, I think it is important to understand a problem, not customer's solution to a problem.

Adaptability: I can adapt to new environments and learn new technologies quickly.

Teamwork: I am a team player with leadership experience, capable of both contributing to and leading teams.

Spoken languages: Ukrainian (native), English (B2).

Hard skills

Languages: C#, Bash, Python, JavaScript/TypeScript, Go, Make, HCL.

CI/CD: TeamCity, GitHub Actions, Jenkins.

Infrastructure as code: Terraform.

Reverse proxy and web servers: Nginx, Traefik.

Databases: PostgreSQL, MySQL, MongoDB, Redis.

Cloud providers: AWS, Azure.

Container Orchestration: Docker, Kubernetes.

Azure-based technologies: AKS, DNS Zones, Service Principal.

AWS-based technologies: IAM, VPC, Lambda, S3, ECS, ECR, CloudWatch.

Kubernenes-based technologies: Helm, ArgoCD, Cert-Manager, HashiCorp Vault, Keda.

Networking: TCP/IP, DNS, HTTP, HTTPS, CIDR, Subnetting.

Monitoring: Prometheus, Grafana, Loki, Fluentd, Nagios.

Others: A plenty of tools common for linux, python and dotnet ecosystems.