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ABOUT ME

"Ever tried. Ever failed. No matter. Try again. Fail again. Fail better". Samuel Beckett (1983)

WORK EXPERIENCE

Cloud Architect

B2B, Contractor [Sep 2023 – Current]

City: Tbilisi

Country: Georgia

Business or sector: Information and communication

Main activities and responsibilities:

- Creating Architecture Designs (ADs) and writing Architecture Decision Records (ADRs) with following implementation
- Migration of deprecated and/or obsolete resources and services to a modern standards
- Re-designing old and implementing modern CI/CD cycle

Lead DevOps Software Engineer

Exadel Inc. [Nov 2021 – Sep 2023]

City: Tbilisi

Country: Georgia

Website: <https://exadel.com/>

Business or sector: Information and communication

Main activities and responsibilities:

- Dealing with Production incidents
- Production Deployments
- Re-designing old and implementing modern CI/CD cycle
- Planning & implementing new Azure-based Cloud Architecture

Skills acquired:

- Clouds:
 - Mastering AWS services: Cognito, Amplify, DynamoDB, CloudFront
 - Deep dive into Azure Cloud Service; Terraform for Azure
- CI/CD:
 - Github: Org, teams, initial Actions pipelines creation and management
 - Jenkins: created libraries, performed migration to declarative common template, instances unification, K8s agents enablement
 - ArgoCD: Switching CD to ArgoCD with App of Apps/ApplicationSet, setting up notifications
- Orchestration:
 - Rancher: clusters management, Rancher apps creation
 - K8s: Azure K8s: PoCs on MongoDB operator, ArgoCD: setup and management

- Monitoring: Datadog - setup of SSO, Custom Metrics, Monitors and Dashboards
- Storage and backups:
 - Rook storage
 - Velero – backup system setup and management for k8s clusters and its resources
- Networks: Wireguard VPN

Delivery Manager / DevOps Manager

Kyriba Engineering, LLC [May 2019 – Apr 2021]

City: Minsk

Country: Belarus

Website: <https://kyriba.com/>

Business or sector: Information and communication

Main activities and responsibilities:

- Delivery Manager for Infrastructure Development Team: managing people (1-1s), resources, budgets
- Building Roadmap, S.M.A.R.T - Team & Personal goals for the team members
- Standardizing priority list & Building up Scrum/ScrumBan procedures for the Team
- AWS: Acquiring full control over Minsk resources: utilization, tech & cost-cut procedures
- Re-designing and implementing modern CI/CD cycle across all Minsk teams

Skills acquired:

- Ensuring DevOps practices are set for the Infrastructure Development Team
- Deep dive into SOA/Microservice Architectures as a part of Monolith re-design
- Deep dive into TBD/Semver best practices for CI/CD
- Moving CI/CD process to Kubernetes Premises
- Mastering Kubernetes eco-system: implementing best practices & problem solving
- Creating & maintaining Helm charts, Helmfile hands-on experience
- Creating Jenkins Pipelines: Scripted/Declarative JenkinsFiles with Libraries Support
- Mastering Monitoring principles: Prometheus/Grafana/AlertManager (kube-prometheus-stack)
- Hands on experience with Jira Software, Bitbucket, JFrog artifactory, ArgoCD

Team Lead DevOps -> Delivery Manager -> Director of Infrastructure Squad

Workfusion Inc. [Sep 2017 – Mar 2019]

City: Minsk

Country: Belarus

Website: <https://www.workfusion.com/>

Business or sector: Information and communication

Main activities and responsibilities:

- Delivery Manager for Infrastructure Squad (Spotify Engineering Culture)
- Team Lead DevOps Engineer for Infrastructure Squad
- Spreading DevOps Methodology & Best Practices across the team of professionals
- AWS: Acquiring full control over company's resources, security audit and cost-cut procedures
- Re-designing and implementing full CI/CD cycle across all Tribes
- Prioritizing & overseeing Ansible-based Product Installer development process
- Reviewing Monitoring/Analysis Solutions for Product needs

Skills acquired:

- Agile & Spotify Engineering Culture, LeSS framework adopted
- Dove into Service Oriented/Microservice Architectures
- Amazon Web Services (AWS): CloudFormation expert usage:
- Internal Framework being built to cover Company's requirements and policies
- Jinja2 (Ansible driven) expert usage
- Creating Jenkins Pipelines: Scripted/Declarative JenkinsFiles
- Log Aggregation stack: ELK

Other skills gained:

- Understanding Machine Learning principles
- Setting up and usage of Mesos framework with Marathon

Linux DevOps -> Team Lead DevOps

Issoft / Coherent Solutions [Oct 2015 – Sep 2017]

City: Minsk

Country: Belarus

Website: <https://www.coherentsolutions.com/>

Business or sector: Information and communication

Main activities and responsibilities:

- Implementing DevOps best practices across multiple projects with cutting-edge technologies
- Cost-cut procedures on Cloud provisioned infrastructures
- Developing various Training Programs for DevOps newcomers

Skills acquired:

- Extensive usage, high command and understanding of:
- Amazon Web Services (AWS):
- Code Commit / Build / Deploy / Pipeline family
- VPC, EC2, ECS, ECR, BeanStalk, EBS, S3 CloudFormation
- IAM, KMS, CloudWatch, Lambda RDS, DynamoDB, Redshift, EMR
- Docker - os-level virtualization: DockerFile, Docker Compose (dive into Swarm and HA Docker Registry)
- Kubernetes – Production-Grade Container Orchestration
 - Automated by: Ansible ("Jinja'fied") Configuration Management Tool
 - With the help of: Bitbucket, GIT/Github, Jenkins(Pipelines), AWS Code Pipeline, Bamboo for CI\CD
 - Tracked by: Atlassian Services: Jira for BT\PM & Confluence for Documentation
 - And monitored with: ELK stack & Datadog => PagerDuty

Other skills gained:

- Working with MongoDB, PostgreSQL
- Improved Python scripting
- Basic MS Azure Cloud usage

Systems Integrator

Belhard Group [Apr 2013 – Oct 2015]

City: Minsk

Country: Belarus

Website: <https://www.belhard.com/en/>

Business or sector: Information and communication

Main activities and responsibilities:

Linux Infrastructure Administration

Skills acquired:

Hypervisors, Clouds, Backups, Monitoring, CMs, Bash, Python

Linux System Administrator

HostForWeb Inc [Feb 2011 – Apr 2013]

City: Minsk

Country: Belarus

Website: <https://www.hostforweb.com>

Business or sector: Information and communication

Main activities and responsibilities:

Monitoring and Reaction specialist, Tech Support

Skills acquired:
Linux, VMs, Hosting principles and technology

EDUCATION AND TRAINING

AWS Certified Solutions Architect – Professional

Amazon Web Services Training and Certification [9 May 2023 – 9 May 2026]

Website: <https://www.credly.com/badges/3a84cb2d-4f6a-4c64-8fb1-4065b823a321>

AWS Certified Solutions Architect – Associate

Amazon Web Services Training and Certification [Nov 2022 – Nov 2025]

Website: <https://www.credly.com/badges/3fd451b4-dd59-444d-8339-94f9d72de609>

Introduction to Microsoft Azure Cloud Services

Coursera [May 2022 – Current]

Website: <https://www.coursera.org/account/accomplishments/certificate/SMCVJK68GRU9>

DevOps Culture and Mindset

Coursera [Mar 2021 – Current]

Website: <https://www.coursera.org/verify/DVPZCXCH94W>

Red Hat Certified System Administrator - RHCSA

Redhat Inc. [Aug 2014 – Aug 2017]

Website: <https://rhtapps.redhat.com/verify?certId=140-152-760>

Faculty of Mechanics and Mathematics

Belarusian State University [2009 – 2013]

City: Minsk

Country: Belarus

Faculty of Computational Mathematics and Cybernetics

Lomonosov Moscow State University [2006 – 2009]

City: Moscow

Country: Russia

LANGUAGE SKILLS

Mother tongue(s): **Russian**

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Polish

LISTENING B1 READING B1 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Italian

LISTENING A2 READING A2 WRITING A2

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

PROJECTS

Lucky Doge HQ

[Apr 2021 – Current]

<https://ldhq.io>

Personal Blog dedicated to IT Tech & Management topics.

Leshcatlabs.net

[2010 – 2016]

<https://leshcatlabs.net>

Notebook oriented source with forums, blog roll, extensive manual and ticket support.

Developer of modified video drivers for AMD & Intel powered laptops.