



## Aliaksei Dzenisevich

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### ABOUT ME

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

### WORK EXPERIENCE

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#### Lead DevOps Software Engineer

**Exadel Inc.** [ Nov 2021 – Current ]

**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

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### 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/DVPZCXRCH94W>

### 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 ]

Address: Minsk (Belarus)

**Faculty of Computational Mathematics and Cybernetics**  
*Lomonosov Moscow State University* [ 2006 – 2009 ]

Address: Moscow (Russia)

## LANGUAGE SKILLS

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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

## PROJECTS

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**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.