

# YAROSLAV DAVKOV

## DEVOPS/SRE

### SUMMARY

DevOps/SRE engineer passionate about building reliable automated infrastructure and implementing Infrastructure as Code and GitOps best practices. Originally a software developer, I transitioned to infrastructure engineering to focus on automation, scalability, and system reliability. While I do not have formal commercial experience yet, but I have a lot of practical experience in my projects, and I have experience in team development on projects at Yandex School.

### CONTACT

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## EXPERIENCE AND PROJECTS

### Home k3s cluster

It's my local cluster for study and experience, It contains monitoring via the LGTM stack, CI/CD with Jenkins and ArgoCD for GitOps practice. To set it up, i used Terraform and Ansible, cluster contains 2 nodes in my Ubuntu multipass VMs

<https://github.com/JustYarick/my-experimental-k3s-cluster-setup>

### Car school backend

This project is one of my university task project, it is information platform for small-medium car school, made on Java, Spring. For DB i used PostgreSQL, Keycloak as SSO.

<https://github.com/JustYarick/Car-Scool-Backend>

### Bank REST

It was a test task. It is simple backend application on Java Spring

[https://github.com/JustYarick/Bank\\_REST](https://github.com/JustYarick/Bank_REST)

### FreeBoard

FreeBoard is a online painting service Miro-like platform with a temporary suspension of collaboration and WebSocket support. I created this project while learning Java. It's built on a microservices architecture, with a Java Spring backend and Angular frontend. There are four microservices in total. Authorization is done through Keycloak for quick integration into other systems. The project is currently frozen and requires a lot of improvements like tests, normal database schema, migrations and other.

<https://github.com/JustYarick/FreeBoard-PREVIEW>

## ACADEMIC HISTORY

### Kuban State Technical University | 2023-2027

Bachelor's degree | software engineering

GPA: 4.7 / 5

## CERTIFICATION

### Yandex backend school | 2027

## TECH SKILLS

**CI/CD:** Jenkins, ArgoCD, Gitlab CI/CD

**Monitoring:** Loki, Grafana, Tempo, Mimir, OpenTelemetry collector, Prometheus, Promtail

**IaC:** Terraform, Ansible, GitOps

**Container & Orchestration:** Docker, Docker-compose, Kubernetes(K8s, K3s)

**Mix:** Git, SQL, Bash, Python, Java, Spring, PostgreSQL, Keycloak, MongoDB, Minio, Helm