ALEKSANDR MUKHITDINOV

DevOps Engineer, SRE (Middle)

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ABOUT

Systems/DevOps Engineer with hands-on experience in automation, configuration management, deployments optimization, microservices, monitoring tools. Familiar with AWS,GCP and Azure, implementing CI/CD, and DevOps methodology. Follower of KISS principles and Unix philosophy lover.

Speaking English (B1+/B1+) and Russian (native).

GITHUB

Some of the projects that left after my education in EPAM Lab

github.com/alonebythesea/zabbix-server-deploy

github.com/alonebythesea/elk-stack-deploy

github.com/alonebythesea/prometheus-stack-deploy

Also here is my Ansible learning homeworks, I did a custom module for Ansible:

github.com/alonebythesea/ansible_homeworks

Things I did when I was studying programming:

github.com/alonebythesea/hackerrank - Some kind of LeetCode clone but better in my opinion.

EXPERIENCE

2. Systems/DevOps Engineer

at EPAM

03/21 - present

1. Trainee Systems/DevOps Engineer

at EPAM

6 mos.

09/20 - 03/21

I have successfully completed the educational program at the DevOps EPAM Laboratory. I was enrolled in the DevOps Lab after successfully completed the 128-hours in the EPAM Cloud & DevOps online training. At the online training I studied: Networks Fundamentals, Microsoft PowerShell, Windows Server AD, IIS, Microsoft SQL Database;

In the lab, I studied: Linux Management and Configuration, Scripting (Bash, Python, Groovy), Virtualization and Containerization (Vagrant, Docker, Kubernetes), Configuration Management (Ansible), CI/CD (Jenkins, SonarQube, Nexus), Infrastructure Monitoring (Zabbix, Prometheus, Kibana ElasticSearch), Cloud Management (AWS, GCP, Terraform), etc.;

I successfully completed practical tasks in the learning process and took part in the team and personally in the presentation of the completed project.

TECHNOLOGIES

- · Cloud Platforms: Amazon Web Services, Google Cloud Platform
- · Cloud Automation: Terraform, AWS CDK, Cloudformation, Pulumi
- Container Orchestration: Kubernetes
- · CI/CD: Jenkins, Gitlab CD, argoCD
- · CMS: Ansible
- Monitoring: Prometheus, Grafana, Zabbix, many SaaS tools(Datadog, AppDynamics, NewRelic)
- · Logs: ELK/EFK, Loki
- Languages: mostly Bash and Python, but I worked some with a dozen different languages over time
- · Few more keywords: Linux, Docker, Git, GKE, KVM, Go

Many things I didn't mention (e.g. web servers, load balancers) since it would be too much and is not really important.

CERTIFICATIONS

 AWS Certified Solutions Architect – Associate credly.com/badges/5c45bd5f-11f6-4f70-b92d-d8481dd93b5c

EDUCATION

Name of the Education Establishment: BELARUSIAN STATE UNIVERSITY OF INFORMATICS AND RADIOELECTRON-

ICS

Faculty/College: telecommunications faculty

Degree (diploma): Bachelor

Specialty: Infocommunication Technologies and Telecommunications Networks