perfsol

DevOps Stepan M.

I'm a qualified and professional DevOps Engineer with 1 year of experience in DevOps tools and projects. I have analytical skills, good performance, and I can think outside of the box. Also great, plodding team player with an eye for detail.

EXPERIENCE

Perfsol, DevOps
May 2023 - present

DevOps

Joinaxe:

Responsibilities:
- Planing, implementing, setting up and support infrastructure for several services based on NodeJS into cloud (Amazon AWS (EC2 + RDS Aurora
- PostgreSQL + S3 + EKS + ElasticCache, Amazon MQ (Rabbit), OpenSearch
- Dockerization NodeJS projects
- Implementing Infrastructure-As-Code principle (Terraform)
- Automating creating and initial set-up environments (prod + dev) for product (Terraform + k8s)
- Investigation reasons of outages
- Budget optimization for AWS

Thelocalpro:

Responsibilities:
- Support build infrastructure in AWS (EC2, S3) based on Linux (Python, Bash)
- Implementing Infrastructure-As-Code principle (Terraform)
- Investigation reasons of outages

P-fac:

Responsibilities:
- Planing, implementing, setting up and support infrastructure for several services based on Python+NodeJS into cloud (Amazon AWS (EC2 + RDS + S3 + EKS/ECR + ElasticCache))
- Dockerization Angular project
- Implementing Infrastructure-As-Code principle (Terraform)
- Automating creating and initial set-up environments (several prods + several stagings) for product (Terraform + k8s)
- Investigation reasons of outages
- Set up CI process (Github Actions)

SKILLS

Programming languages: Bash
Version Control: Git;
Bug-tracking system: JIRA,Trello;
SQL Databases: PostgreSQL, SQLite, MongoDB;
Virtualization tools: VirtualBox
Monitoring systems: Zabbix, Prometheus+Grafana;
CI Servers: Jenkins, GitLabCI, Github Actions,
Orchestration: Kubernetes, Ansible;
IaaC: Terraform, Amazon CloudFormation;
AWS: EC2 (EBS, ELB, ASG), RDS (Postgres, Aurora), S3, ElasticCache, EFS, Elastic Beanstalk, IAM, EKS;

LANGUAGES

English (Intermediate)
Ukrainian (Native)

perfsol

Dionapp:

Responsibilities:
- Planing, implementing, setting up and support infrastructure for several services based on php into cloud (Amazon AWS (EC2 + RDS + S3 + EKS/ECR + ElasticCache))
- Dockerization several projects
- Implementing Infrastructure-As-Code principle (Terraform)
- Automating creating and initial set-up environments (several prods + several stagings) for product (Terraform + k8s)
- Migrating product from self managed servers to new infrastructure in cloud
- Planning and implementing monitoring system in k8s (Prometheus+Grafana)
- Planning and implementing logging system in k8s (Elasticsearch+Kibana+Fluentbit)
- Investigation reasons of outages
- Support CI servers (Github Actions)