Yrys Muratalieva

DevOps Engineer

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Summary

Dedicated DevOps Engineer with 3+ years of experience who has a great ability to work as a team player as well as individually. Highly proficient and compliant with DevOps practices such as cloud computing, containerization, CI/CD, automation, orchestrations, monitoring and troubleshooting system programs to enhance business and operational efficiency. My goal is to use my skills and experience as a DevOps Engineer to grow into the IT field while contributing to the growth and productivity of a rising company.

Skills:

• Cloud Service: AWS

• OS Platforms: Linux, CentOS

• Automation Tools: Terraform, Ansible

• CI Tools: Jenkins

• Configuration Management Tools: Ansible, Make

• Containerization Tools: Kubernetes, Docker

• Version Control: GitHub

• Ticketing/ Bug Tracking: Jira, Trello

EXPERIENCE:

DevOps Engineer

Discover Financial Services

09/2019 - Present

- Coordinated, designed and built web environments on AWS, which includes working with services like EC2, ELB, RDS, S3, VPC.
- Created alarms and notifications for EC2 hosts using Cloud Watch.
- Designed Terraform templates to automatically provision AWS resources such as VPC, EC2, S3, IAM, EBS, Security Group, Auto Scaling, RDS.
- Maintained and managed Jenkins automated CI/CD pipeline.
- Used Kubernetes to orchestrate the deployment, scaling and management of Docker Containers
- Creating Ansible roles, configuring playbooks and using Ansible to deploy and run series of software packages on any server.
- Experience in branching, tagging and maintaining the version control and source code management tool GIT on Linux

Cloud Engineer

InfoMatrix Global 06/2018 - 06/2019

• Configured AWS IAM users, groups, roles, policies to ensure the principle of least privileges is applied

- Managed infrastructure Development and Operations using CloudFormation which involves designing and deploying AWS stack that include IAM, EC2, EBS, S3, VPC, Subnets, Route Tables, Security Groups, RDS, ELB, Autoscaling, Cloud Front, ElastiCache, NAT Gateway, Cloud Watch, SNS, Route 53, Amazon Lambda and other services
- Setting up databases in AWS using RDS, storage using S3 bucket and configuring instance backups to S3 bucket.

CERTIFICATIONS

• AWS Solution Architect-Associate

EDUCATION

• Bachelor Degree of Linguistics