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Sergiy R.

AWS DevOps Engineer

SUMMARY

- 8+ years of professional expertise in DevOps with a primary skillset in AWS (EC2, EBS, RDS, S3, CloudWatch), Kubernetes/Docker, Terraform/AWS CloudFormation, Prometheus/Fluentd, ELK, Python/Bash, Apache Spark/AWS Athena, CI/CD (Gitlab CI, Jenkins), Kafka
- Expertise in building distributed systems using cloud solutions
- Establishing a continuous build environment to speed up SDLC
- Strong experience with databases
- AWS Certified DevOps Professional Certified
- AWS-certified associate developer

SKILLS

Main Technical Skills	AWS
Programming Languages	Python
Data Analysis and Visualization Technologies	Apache Spark, AWS Athena, Fluentd
Databases & Management Systems / ORM	Apache Spark, ELK stack (Elasticsearch, Logstash, Kibana)
Amazon Web Services	AWS Cloudformation, AWS CloudWatch, AWS EBS, AWS EC2, AWS S3
Scripting and Command Line Interfaces	Bash
Virtualization, Containers and Orchestration	Docker, Terraform
Deployment, CI/CD & Administration	GitLab CI, Jenkins, Kubernetes
Message/Queue/Task Brokers	Kafka
Logging and Monitoring	Prometheus

Methodologies, Paradigms and Patterns	SDLC
Other Technical Skills	RDS

EXPERIENCE

Senior DevOps Engineer, Exadel

2021 - present

Description: Java-based application for digital banking. Microservice architecture. The service provides API, WEB, and mobile clients.

Responsibilities:

- Architecting and implementing a high-load distributed system with complete visibility and traceability.
- Automating software and infrastructure deployment.
- Implemented robust and disaster recovery strategies, minimizing potential data loss.

Environments: AWS, Kubernetes/EKS, ELK, Kafka, Prometheus, Bash, Terraform, Gitlab

Senior DevOps Engineer L2, DataArt Solutions, Inc.

2016 – 2021

Description: Data analyzing project to inspect internet/internet traffic data to detect malicious events.

Responsibilities:

- Migrating the on-premises data center to the AWS cloud.
- Maintaining 24/7 operations and ensuring 99,9 % uptime for servers, implementing backups.
- Automating software and infrastructure pipelines, reducing deployment time utilizing Terraform as an IaC solution.
- Implementing cost savings to the company.

Technologies: AWS EC2, RDS, Athena, Kubernetes, ELK, Fluentd, Jenkins/Groovy DSL, Python

