ISHUKA SHARMA

Cloud & DevOps Practitioner

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Summary:

Skilled DevOps Engineer with 3.6 year of hands-on experience supporting/automating/troubleshooting & Optimizing mission critical deployments over large Infrastructure. Experienced with Cloud-Platforms (Amazon web services, Microsoft Azure), Elasticity, Scalability, Clustering & Load-Balancing, Proficient in build/release (CI/CD) pipelines & methodologies.

Skills:-

Work Experience:-

DevOps Engineer

SUCCESSIVE TECHNOLOGIES PVT.LTD. - June 2020 - Present

Primarily responsible for automating, implementing & supporting cloud-native technologies.

Worked with cross-functional teams (dev teams) which are adopting to automate technology moving from monolithic architecture to micro-services architecture.

Provisioning and Deploying AWS Infrastructure resources like EC2, Virtual Private Cloud (VPC), Simple Storage Services S3, LoadBalancer, Cloudwatch & Auto-Scaling.

Maintaining Identity Access Management (IAM)-Users, Groups, Roles & Policies.

Hands-on experience in Infrastructure-As-Code Tool Like-Terraform for provisioning infrastructure on multi-cloud service provider AWS.

Analyze knowledge and experienced in Kubernetes Cluster managed as well as Unmanaged.

Automating and Orchestrating builds & Deployments using configuration/deployment management systems using Docker, managed k8.

Experienced with Monitoring stack, gathering metrices & Observability tools like (Grafana, Prometheus, loki & Nagios).

Creating shell scripts & scheduling them as a Cron job to automate the process/tasks.

Databases-MongoDb, Mysql, Redis & ElasticSearch.

Cloud & DevOps Engineer

CLOUDINNOV8 TECHNOLOGIES PVT. LTD. - December 2019 To May 2020

Actively manage, improve, and monitor cloud infrastructure on AWS - EC2, S3, and RDS, including backups, patches, and scaling.

Installed and configured Nginx and Apache to constantly monitor network bandwidth, memory usage, and hard drive status.

Managed GitHub repositories and permissions, including branching and tagging.

Provisioned Terraform modules to deploy and manage services.

Configuring and Maintaining Resources Using Aws CLI. Working on monitoring tools like: Grafana, Prometheus. **Education:** 2017 - 2019 **Master Of Technology (IT)** YMCA University Of Science & Technology **Bachelor Of Technology (IT)** 2008 - 2012 Lingaya's Institute Of Management & Technology