



Bluespacelabs – DevOps Engineer

Any location | 2+ years

Role: Software Engineer

Job description:

As a Senior DevOps Engineer, you will be on a team responsible for supporting the company's global development team of hardware and software engineers developing within the AWS cloud environment.

Technical Skills :

- 1) Good Knowledge on Containerization using Docker, Kubernetes, Rancher, AWS ECS, EKS, Azure Container Service, AKS
- 2) Having good knowledge in cloud deployment using Terraform, CloudFormation, Azure Resource Manager
- 3) Good Exposure on automation using AWS Code Pipeline, Azure DevOps, Jenkins, Bamboo, Gitlab CI, GitHub CICD
- 4) Experience on infra provisioning and infra deployment automation both using ansible, terraform, Kubernetes, docker, docker registry, GitHub actions, log monitoring tools like datadog
- 5) Practical exposure on creating infrastructure on cloud platform AWS | Azure | GCP
- 6) Experience with infrastructure automation tools like Ansible, Terraform, Helm
- 7) Hands-on experience with Analytics tools, ELK stack, Prometheus

Responsibilities :

- 1) Design and automate the build pipeline
- 2) Work with developers and release management to design and implement delivery pipelines.
- 3) Troubleshoot production issues and coordinate with the application development team to streamline code deployment
- 4) Participate in architecture design and implementation of infrastructure monitoring, security, and scaling solutions
- 5) Ability to explain protocol and processes with team and management.

Preferred Experience:

- 1) AWS CloudTrail, CloudWatch, IAM, EC2, S3, Route53, VPC, ECS, EKS, ECR, RDS
- 2) Atlassian Jira, Confluence, Bitbucket, Bitbucket Pipelines
- 3) Cloud Infrastructure monitoring tools such as AlertLogic, LogicMonitor, DataDog, Snyk
- 4) Docker
- 5) Jenkins
- 6) Linux, Python, Bash