Abneesh Singh

(DevOps Engineer)

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DevOps Engineer with 1 year of hands-on experience in automating, and optimizing mission critical deployments in AWS, leveraging configuration management, CI/CD, and DevOps processes.

WORK EXPERIENCE

DevOps Engineer

Hexaview Technologies

6/21-present

- Good understanding of Infrastructure as a Code (Programmable) terraform. write terraform scripts for dev and test envronments.

- Experince in AWS services like EC2,VPC,IAM,S3,Cloud Front,Autoscaling,Loadbalancer,Securitgroups,RDS,Lamda,Cloudwatch

-Experince with container based deployments using docker, working with docker images ,docker hub and docker registeries and kubernetes

-Deploy kubernetes applications with Helm charts.Perform Operations like install,upgrade,rollback,helmfile,template --dry-run –debug

-Implemented Google's Containerization tool jib to build docker images for micro-services, here we can build images faster and without the need of docker daemon.

-Creating 10+ multistage CI/CD pipelines in Teamcity including the uninstall ,upgrade, rollback the helm chart.

-Created Jenkins CI/CD pipeline for continous build and deployment and integrated sonarqube for automated testing.

-Configuration management using Ansible.

-Good hands-on knowledge of Source Code Management (Version Control System) tools like Git.

EDUCATION

Study Program
UPES
04/2015 - 04/2019
Courses

BTECH-CSE

12th D A V School
2015 with 85%

10th St soldier School
 2013 with 7.5 cgpa