

VEER VISHAL

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Bengaluru



Objective

To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges.



Summary

Cloud Devops Senior Engineer

Having Around 5 Years of Competent and Result oriented professional experience in Automation, Installation, configuration and troubleshooting of Red hat Linux, Ubuntu and Windows platforms and in DevOps tools like GIT, Jenkins, AZURE , Docker,Kubernetes, Terraform, CICD deployments and AWS/Azure cloud.



Experience

Wipro Limited

OCT 2021 - Present

Devops Engineer

Client: Practice Team

DevOps Tools: Azure Devops, GIT, Jenkins, Azure ,AWS, Docker, Kubernetes, Terraform

- Written Terraform templates, Ansible playbooks and pushed them for configuring EC2 instances.
- Implemented continuous integration using GIT and Jenkins
- Written Templates for AWS infrastructure as a code using CloudFormation to build staging and production environments.
- Configured with Docker containers and container management tools such as Kubernetes to build Master and Worker nodes, pods , replica sets , blue green deployment and for Docker and Kubernetes monitoring.

HCL Technologies

April 2021 - Oct 2021

Senior Cloud Devops Engineer

Client: A global generic and specialty pharmaceuticals company. The company develops and produces medicines for a wide range of medical disciplines, including oncology, anaphylaxis, antiretrovirals, cardiovascular, respiratory, dermatology, immunology, anesthesia and pain management, infectious disease, gastroenterology, diabetology/endocrinology, and women's healthcare.

DevOps Tools: GIT, Jenkins, AWS, Docker, Kubernetes, Terraform, Shell Scripting, JIRA, Nagios, Ansible.

- Worked on all the services of the cloud environment Amazon Web Services (**IAM, VPC, EC2, S3, ELB, RDS, Auto Scaling, CloudWatch and SNS**).

- Created **S3** bucket for storing the application data.

- Creating and managing the Amazon **EC2** instances.

- Applying the group policies and providing the security in **AWS**.

- Created alarms in Cloud watch service for monitoring the server performance.

- Creating and maintaining the source code repositories using **GIT on GitHub**.

- Performed the tasks of Branching, Merging, Tagging the source code between multiple branches.

- Configure GIT with **Jenkins** and schedule jobs using Poll SCM and Webhook.

- Good working knowledge on **Continuous Integration** tool like Jenkins. Installed Jenkins, created build jobs, plug-in installation.

- Experience in cloud provisioning tools such as **Terraform**.

- Knowledge of **Ansible** for configuration management and deployment.

- Worked on Agile Scrum Team and attended daily scrum meeting.

- Worked in container-based technologies like **Docker, Kubernetes**.

- Experienced in working with IT infrastructure monitoring tools like Nagios, **CloudWatch**.

- An individual contributor with organizational and interpersonal skills.

Atos GITSS

April 2017 - April 2021

Associate Consultant (Devops /Azure / Aws)

- Azure IAAS (Compute) : Azure VM ,VMSS , Availability set ,Azure Backup , Azure Disaster Recovery.
- Azure Networking : Virtual Network , Load Balancer (LB) ,Application Gateway , Traffic Manager , Virtual Network Gateway, Express Route, Network Security Group (NSG),
- Vnet peering , Site to Site connection, point to Site connection.
- Azure Storage : Storage Account , Recovery service Vault ,Storage Explorer , SAS Token.
- Azure Identity and Security : Active Directory, Azure AD, Azure IAM , Security center , Azure defender.
- Knowledge in Deploying 3-Tier Web Application While Ensuring the application /Database tier is highly available and fault tolerant.
- Implemented various security policy using NACL , Security group , private subnet.
- Experienced in scheduling AWS lambda Functions from Cloud watch triggers.
- Deploying application Infrastructure Elastic load balancing, Application LB ,Auto Scaling groups ,Security Groups, VPC ,Cloud watch , etc.
- Constructed and deployed multiple Applications utilizing Amazon Ec2, S3 ,RDS , IAM , dynamo DB , SQS ,SNS,focusing on High Availability , fault tolerance and auto scaling.
- Understanding of infrastructure automation using Docker and Ansible.
- Solid implementation knowledge on Docker, Kubernetes automation solution for Continuous Integration Continuous Delivery model.
- Implemented a GIT mirror for SVN repository, which enables clients to utilize both GIT and SVN.
- Extensive experience in using Build Automation tools like Ant and Maven for building of jar, war and ear files.
- Extensively worked on Jenkins for continuous integration and for end-to-end automation for all build and deployments.



Certification

Microsoft Azure Administrator Associate

Certification number : H604-1920

Microsoft Azure Fundamental

Certification number : H622-1620

AWS Certified Solutions Architect—Associate

Certification number : 6SH2ZVGLDFE4QKS



Education



R.G.P.V

2016

B.E (IT)



Skills



Terraform



CI/CD Jenkins



Ansible



Docker and Kubernetes



Aws and Azure



Git