Priyanka Negi

Mobile: +91-9557326643   **Email:** pnegi760@gmail.com

Total Experience: 2.5 years

Professional Experience:

Skilled DevOps Engineer with 2 + years of hands-on experience in Application Middlewareadministration, supporting, automating and optimizing mission critical deployments. Worked asAzure Devops Engineer and System Integrator in Azure platform (creating resources,connectivity, CI/CD, DevOps processes and Azure pipeline).

Work Area:

- Experienced in troubleshooting and fixing issues for Dev, test and production environments.
- Experienced in Jenkins by creating, installing, configuring and maintaining for purpose ofcontinuous integration and for end to end automation for all build and deployments.
- Built automated CI pipelines with Jenkins and Kubernetes to reduce operational burden on developers.
- Started working on Azure devops pipeline to incorporate the continuous deployment for applications.
- Experienced in an open-source container-orchestration system for automating application deployment, scaling, and management tools: Docker and Kubernetes.
- Experienced delivering changes with GitHub and Ansible .
- Support for Kubernetes Clusters, Docker Hosts, containers and Pods.
- Experienced in branching, merging and maintaining the version using SCM tools like Git and GitHub on windows and Linux platform.
- Experienced in the creation of Docker containers/consoles for managing the application life cycle.
- Creating custom Docker images using Docker file for easier replication of DEV and QA envs in local machines.
- Performed and deployed builds for various QA, Integration and Productions environments and monitoring distributed and multi-platform servers using Nagios.
- Experienced in the creation of Azure resources like Virtual machines ,resource group, virtualnetwork, PLE, PLS, Load balancer, Network Security Group and the other resources.
- Experienced in establishing the inbound and outbound connectivity of Azure.
- Experienced in installing softwares in Azure Vm for linux and windows.
- Strong analytical and problem- solving skills and can work either independently or as a member ofteam.
- Good written and verbal communication skills along with well-practiced in attending client calls and answering business team queries.

Skills:

- Versioning Tool – Git
- SCM – GitHub, Maven
- CI/CD Tools - Jenkins, Pipeline, Docker, Kunernetes, Ansible, Azure Pipelines
- OS - Windows, Unix/Linux
- Cloud Technology – Azure
- Web server - Apache, Nginx, Weblogic

Work Experience:

DevOps Engineer (AT&T Project)   05/2019-10/2020

- Fetching latest code from Source Repositories, compilation for building images and deploying to different servers (dev, test, prod) via Jenkins, Pipeline or manually for microservices.
- Pipeline: Setting up new CI/CD pipelines from start for microservices using Seed Templates, creation of Static/Dynamic work flows, Setting system configuration according to environments(Dev/Test/Prod), editing pipeline, linking through Git and Jenkins, have workedon WebHook, Managing user access with admin responsibilities.

- Incorporating the Azure devops pipeline from scratch for Azure application. Learning phase.
- Used Docker containers to quickly deploy on Linux based applications.
- Jenkins: Installation, creation of Master/Slave Nodes, Installation of Plug-ins, Job creation to automate build and deployment of application, scheduling of jobs to automate deployment process, creation of multi branch pipeline jobs (Using Jenkinsfile) and pipeline jobs, sending alerts and Maintenance of Jenkins configuring webservers and maintain them for AT&T flows.
- 24*7 support to AT&T Mobile/Desktop pages via microservices and troubleshooting when required.
- Working on DevSecops implementation on microservices for SAST and DAST via Veracode.
- Managing and creating new releases via Git including branch creations, merging, user permissions, resolving code conflicts, errors resolving in playbook for dev support with admin responsibilities.
- Sonar: Installation of Sonar for SonarQube integration in Jenkins and maintaining the microservices via Sonar dashboard.
- Deployment of microservices on Kubernetes servers, troubleshooting errors and resolving conflicts faced by containers and pods on various levels and readily available in On-going CR's for issues and queries.

Work Experience:

Azure Devops Engineer & System Integrator (Microsoft Project)   10/2020 to present

- Creating multiple resources in Azure platform like Virtual network, virtual machine, PLS, PLE, Load Balancer, Network Security Group and many other.
- Establishing inbound and outbound connectivity in Azure.
- Establishing connectivity within Azure.
- Handling Azure Devops pipeline.
- Creating repositories and branches for different environments in ADO.
- Deployment of application on VM's for non AKS.
- Deployment of microsevices on AKS cluster by using Helm.

Education:

Degree	College/University	Percentage
BTech	COER/Uttrakhand Technical University.	76%
12th	BRMS/CBSE	89%
10th	BRMS/CBSE	82%

Personal Information:

- Name – Priyanka Negi
- DOB – 13/03/1997
- Current Organization – Tech Mahindra (2019 - present)
- Languages – Hindi, English
- Status – Single