Chaitanya Jagtap

Azure DevOps Engineer

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Profile Summary

Microsoft Azure DevOps professional offering a distinguished and insightful exposure of 3.5+ years of experience across high-growth environments in cloud & production support, implementation, configuring, monitoring, and troubleshooting in Azure cloud. Enthusiastic while working as part of a team or alone and believes in hard-work discipline and perseverance

Professional Experience

Cognizant

June 2021 - Present

Pune, Maharashtra

Azure DevOps Engineer

Roles and Responsibilities -

applications horizontally or vertically based on demand. Implemented Kubernetes for configuring pods and container orchestration

Deploying applications on Kubernetes clusters and managing their lifecycle. Scaling

• Experience in Docker like crafting Docker images, containers, Docker files, tagging and pushing to Docker Hub

• Conducted regular code reviews and provided feedback to development teams based on

- SonarQube analysis reports
- Used Container for running different individual services and integrating Docker with container Docker orchestration tools like Kubernetes
- Created and implemented branching and merging strategy with multiple branches
- Experienced in using Build Automation scripting like Maven as build tools for building of deployable artifacts (JAR, WAR) from source code
- Responsible for design and maintenance of the GIT repositories and performed all necessary day-to-day GIT support for different projects. Responsible for maintaining GIT Repositories, and access control strategies
- Setting up and configuring Jenkins pipelines for automating software builds, tests, and. deployments Integrated builds into Jenkins and configure GIT parameterized builds. Also installed many custom plugins along with Maven plugins
- Designed Terraform scripts for creating and managing VM instances, VNet's, security groups, and subnets, ensuring secure infrastructure deployment
- Managing the working environments through configuration management tool Ansible
- Implemented and configured SonarQube for continuous inspection of code quality and security vulnerabilities
- Participating in Daily Scrum calls and discuss with team members if any blocking
 Issues or any priority tasks or bugs. I also collaborate with team members to ensure that
 our DevOps process runs smoothly
- Proficient in managing and orchestrating various services and resources in Microsoft Azure, including VMs, Web and App Services, Storage Accounts, container registry, container apps, AKS. public IPs, Bastion service, VPN etc
- Reduced system downtimes by 40% by deploying Azure Monitoring solutions
- Proficient in Agile/Scrum methodology, worked with Azure boards, dashboards and reports.

Technical Skills

Cloud Technologies

Microsoft Azure

Azure Services

Azure Virtual Machine, Storage Accounts, Azure Key Vault, App Service, Web App, Azure Kubernetes Services, Azure Functions, Azure VNet, Azure Container Registry, Load Balancing, Azure CLI, Azure Artifacts, Azure Policies

Build Tools

Maven

Container Technologies

Docker, Kubernetes

Scripting

Shell, Python, YAML

Version Control System

Git and GitHub

Configuration Management

Ansible and Ansible Tower

Infrastrucutre as a Code

Terraform

CI / CD

Jenkins , Argo CD, GitHub Actions

Databases

MySQL, SQL, MS-SQL Server, Oracle SQL

Education

Sept 2021 7.52 CGPA

Bachelor's of Vocational

Feb 2023

Certifications

Microsoft Azure AZ-900

Software Development

Microsoft

Certification ID - 994655735

Declaration

I hereby declare that the above-mentioned information is correct up to my knowledge and I hear the responsibility for the correctness of the above-mentioned particulars