HASWANTH KOMMANA

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# PROFESSIONAL SUMMARY

DevOps Engineer with 5.9+ Years of hands-on experience in Azure Devops Administration, Automating and Optimizing mission critical deployments over large infrastructure. Proficient with configuration management tools and developing Continuous integration/continuous deployment (CI/CD) pipelines. Having experience specializing in defining and setting development, setting up tools and required infrastructure, build, deployment, environment support, configuration, and release management, contributing to streamlined software development processes, and ensuring seamless project delivery. Have basic knowledge in AWS cloud. Seeking to obtain DevOps Engineer position, to utilize the prior experience and knowledge.

# SKILLS

* MICROSOFT AZURE
* AZURE DEVOPS BOARDS
* GITHUB
* TERRAFORM
* JENKINS
* DOCKER
* KUBERNETES
* AWS

# WORK HISTORY

# Senior Associate Consultant | 03/2022 till present

# Infosys PVT LTD – Pocharam, Hyderabad

# Provided automation, scalability, and reliability testing for services and infrastructure components in Azure.

# Managed infrastructure automation using Terraform.

# Developed automated scripts to deploy services and infrastructure components in Azure.

# Experience in Azure Devops Boards Administration, Create and Organize the projects.

# Proficient in JQL queries. Wrote JQL Queries and Filters for reports in Jira.

# Configured custom permission schemes and notification schemes for projects in Jira and Azure.

# Having knowledge of installing the tfs4Jira tool and producing migration profiles.

# Migrating workflows, screens custom fields and issuesTypes to Azure.

# Mentoring the clients with Azure project level administration.

# Be client focused, satisfaction oriented and inclusive.

# Good Troubleshooting, Analytical, Communication and Client Interfacing skills.

# Knowledge of Docker for creating lightweight, portable containers to package Java applications and dependencies for deployment.

# Using tools like Terraform or Ansible to provision and manage infrastructure where Java applications run, ensuring consistency and scalability.

# DEVOPS ENGINEER | 03/2019 to 03/2022

## IBM PVT LTD – Rajarhat, Kolkata

* Experience with Azure DevOps, CI/CD Pipeline, Build and release management, Azure Administration.
* Building Pipelines on Azure Cloud platform.
* Analyzing, executing, and streamlining DevOps practices and preparing, assessment and roadmaps for clients.
* Developed and maintained automated CI/CD Azure pipeline for code deployment using Azure DevOps.
* Built and deployed Docker containers for implementing.
* Implemented a CI/CD pipeline using both cloud and on-premises with GIT, Docker along with Jenkins plugins.
* The servers using Docker for the test and dev environments needs, also configuration automation using Docker containers.

# EDUCATION

## SRM University- Chennai, TN | B-TECH

Computer Science Engineering, 05/2018

## Sri Chaitanya Junior College - Vijayawada | Intermediate

04/2014

## Sri Kakatiya Merit School - Bhimavaram | SSC

04/2012

## ACHIEVEMENTS

* Received Client appreciations for exceptional work.
* Maintained high SLA percentage (99% as of now).
* Microsoft AZ-900, AZ-104 certified from Microsoft.
* Course completion certification from Udemy – DevOps methodologies.

# ADDITIONAL INFORMATION

## Organization: Infosys Pvt Ltd

**Project: Bayer, GE Vernova**

**Environments: Azure Devops, Jira, Tfs4Jira, Docker, Kubernetes, Terraform.**

**Roles and Responsibilities:**

* Worked closely with Infra/Security/Networking Teams to build their development pipeline and deploy code to various environments.
* Used Kubernetes to orchestrate the deployment, scaling, and management of Docker Containers.
* Verify Deployments logs to check for successful deployments.
* Worked with Terraform Templates to automate the Azure virtual machines using terraform modules and deployed virtual machine scale sets in production environment.

# Migrating Jira projects to Azure.

# Creating projects, process, States, Fields in Azure.

# Adding users to the Project level.

# Validates the migrated projects in Azure.

# Mentoring the clients on how to use Azure.

## Organization: IBM Pvt Ltd

**Project: Henkel**

**Environments: GIT, Azure CI/CD, Ansible, Docker and Kubernetes.**

**Roles and Responsibilities:**

* Analyses and resolved conflicts related to merging of source code in GitHub.
* Worked on branching and merging strategies required for Parallel development process.
* Implemented continuous integration and continuous delivery using Azure pipelines.
* Configured plug-ins for the integration tool to the Version control tool.
* Co-ordination with the cross functional teams including QA, Development, Project and Program managers.
* After the successful completion of build, verifies whether the artifacts are generated correctly.
* Automated the deployment of artifacts to various environments DEV, QA, UAT using Ansible Playbooks.
* Automating the infrastructure/environment provisioning by using Ansible Playbooks for another ancillary application that supports the primary application.
* Proficient with container systems like Docker and container orchestration like EC2 Container Service, Kubernetes, worked with Terraform.
* Managed Docker orchestration and Docker containerization using Kubernetes.
* Used Kubernetes to orchestrate the deployment, scaling and management of Docker Containers.
* Written Templates for Azure Infrastructure as code using Terraform to build staging and production environments.
* Integrated Azure Log Analytics with Azure VMs for monitoring the log files, store them and track metrics and used Terraform as a tool, Managed different infrastructure resources Cloud.
* Supported product release management and patch set release.
* Responsible for creating Builds and Deployments Plans.
* Automate the build and deployment Process Using Azure DevOps jobs.
* Verify Deployments logs to check for successful deployments.
* Debugging Build & Release related issues.
* Making build and deployment automation enhancements, fixing bugs.

**SOFT SKILLS:**

* Verbal & Written communication
* Efficiency
* Professionalism

# HOBBIES:

* Playing Badminton.
* Swimming.

**Haswanth Kommana**