



SS

SUMER SUSHIL SOVITKAR

PLATFORM ENGINEER, DEVOPS ENGINEER

SUMMARY

I have 4 years of IT experience as a Platform Engineering and Devops methodologies. Currently working from the customer location Yokohama Japan.

PRIMARY TECHNICAL SKILLS

- **Cloud Services:**
Azure
- **Version Control:**
Git, GitHub, Gitlab
- **CI/CD:**
Github Actions, Jenkins, Azure DevOps
- **Containerization and Orchestration:**
AKS, Docker, Helm
- **Infrastructure as Code (IaC) :**
Terraform
- **Monitoring and Logging:**
Azure Monitor, OMS
- **Scripting:**
Python, Bash

EXPERIENCE

- **TATA CONSULTANCY SERVICES (PLATFORM ENGINEER)**
JAN 2020– TO PRESENT.
PROJECT: NISSAN MOTOR CO., LTD.
DOMAIN: CONNECTED CAR SERVICES

Infrastructure

- Deployed and managed applications on Azure Kubernetes Service (AKS), ensuring high availability and scalability.
- Designed and maintained infrastructure as code (IaC) solutions using Terraform to ensure consistent and scalable deployments.
- Managing networking security and migration of postgresSQL and cosmosDB .
- Managed Azure Management Groups and customized RBAC roles for efficient resource governance.
- Established resource naming conventions and enforced policies using Azure Policy and tags.
- Implemented security measures, including NSG, Azure Firewall and DDoS protection.
- Orchestrated Azure Kubernetes Service (AKS), Redis, and RabbitMQ for scalable solutions.
- Administered Azure databases, emphasizing RBAC, backup, security, and replication.
- Configured and managed Azure Key Vault for secure key, secret, and certificate storage.
- Utilized Azure Monitor and Log Analytics for proactive resource monitoring.
- Managing the Citrix RDP Infrastructure and administration

Operation

- Jira Service Management, Jira Software, Confluence
- VMware Tanzu Application Services (PCF)
- Concourse Pipeline
- Responsible for application deployment using Helm, a Kubernetes package manager, ensuring efficient and reliable deployment of containerized applications.
- Integrated Azure Kubernetes Service (AKS) into a DevOps pipeline, automating containerized application deployments, updates, and rollbacks, thereby improving development velocity and infrastructure reliability..
- Implemented CI/CD pipelines with tools like Azure DevOps, Jenkins, and deployment of containerized applications on AKS.
- Implemented blue-green or canary deployment strategies to minimize downtime and risk during application updates.
- Develop and design the python script for process automation .
- Designed and implemented custom workflows in JIRA Service Management to align IT service processes with business requirements, enabling smoother service delivery.
- Utilized JIRA Service Management's automation features to create and automate routine service management tasks, reducing manual intervention and improving service response times.

EDUCATION

BACHELOR OF ENGINEER

- YESHWANTRAO CHAVAN COLLEGE OF ENGINEERING NAGPUR
- PASSING YEAR: 2019

CERTIFICATIONS

-  **AZ-204** : Microsoft Certified Azure Developer.
-  **AZ-900** : Microsoft Azure Fundamentals

CONTACT DETAILS

- Mail Id : sumersovitkar@outlook.com
- Mobile Number : +91 8180964053,+81 8075390039,
- LinkedIn Profile : <https://www.linkedin.com/in/sumersovitkar>
- Github : <https://github.com/sumersovitkargit>