JITENDRA KUMAR

DEVOPS ENGINEER



07/2022 - 08/2023

PROFFESIONAL SUMMERY

Experienced Azure DevOps Engineer with a proven track record of implementing streamlined solutions. Proficient in deploying automation and infrastructure through code. Overall 9.9 years of experience, processing 4.3 years of Azure cloud industry experience, I am adept at using Prometheus, Grafana for real time Monitoring, alerting, enabling proactive performance management and troubleshooting and Microsoft Azure, Terraform(Iac) and CI/CD pipelines with Git/GitHub, Azure Repos, to streamline infrastructure management. My skills in minimizing downtime and optimizing system performance have consistently contributed to successful project outcomes.

CONTACT

Jitendra.devops.eng@gmail.com

+91 7017720023

O Jaipur, Rajasthan India

www.linkedin.com/in/jitendrakumar-devopseng

https://jitendradevops.online

EDUCATION

Diploma in Engineering (Polytechnic) 2014

SKILLS

- Linux/Window
- Azure Cloud
- Terraform (IaC)
- Azure DevOps (CI/CD)
- YAML
- PowerShell Script
- Prometheus
- Grafana
- Docker
- AKS

LANGUAGE

- Hindi
- English

Work Experiance

Reliance Industries LTD. - DevOps Engineer 09/2023 - Present Project: Azure Infrastructure Automation & CI/CD Implementation

Automated infrastructure provisioning on Microsoft Azure using Terraform (IaC), ensuring error-free, consistent, and scalable deployments across environments. Designed and implemented CI/CD pipelines in Azure DevOps, reducing manual effort by 70% and enabling faster, reliable releases. Deployed applications on Azure Kubernetes Service (AKS) to improve container management and shorten deployment cycles. Streamlined configuration and release processes with YAML pipelines, minimizing downtime and release failures. Created real-time monitoring dashboards using Prometheus and Grafana, enabling proactive issue detection and improved system reliability.

Quess Corp Limited - DevOps Engineer

Project: Infrastructure Automation and CI/CD

Using Terraform to automate the provisioning and management of cloud infrastructure on Azure, ensuring deployments are consistent, repeatable, and scalable using Infrastructure as Code (IaC) principles. Proficient in integrating Terraform scripts into CI/CD pipelines with tools such as Azure DevOps, facilitating automated and efficient deployment processes within Azure environments. SaaS Application Management- Experienced in deploying and managing SaaS solutions within cloud environments, Adept at applying security best practices within Terraform configurations to protect cloud environments. Uses Azure's security features and compliance guidelines to enhance infrastructure security and address potential vulnerabilities. Focused on enhancing system performance through effective infrastructure management and automation.

Retrofit Technology Pvt Ltd - DevOps Engineer 05/2021 - 07/2022 Project: Infrastructure Automation and CI/CD

Automated Azure infrastructure provisioning and management using Terraform with IaC principles. Designed and implemented CI/CD pipelines in Azure DevOps for seamless deployments. Applied security best practices and Azure compliance features in all infrastructure configurations. Optimized deployment processes to ensure scalability, consistency, and reliability across environments. Collaborated with development teams to establish standardized automation workflows. Ensured robust cloud governance by integrating policies and access controls within deployments.

Kutumbh Care Pvt. Ltd. - IT Support Engineer 08/2015 - 02/2021

Provided technical support for hardware, software, and network issues. Installed, configured, and maintained workstations, printers, and peripherals. Managed user accounts, permissions, and access on internal systems. Troubleshot Windows OS, Microsoft Office, and common software problems.

Assisted in network setup, VPNs, and ensured minimal downtime.