MD IMRAN AHMAD

<u>imranshs08@gmail.com</u> (+91)-9471691786)

GitHub: github.com/imranshs08/ LinkedIn: linkedin.com/in/ahmadimranjmi



Professional Summary:

DevOps Engineer | Azure • Kubernetes • Dynatrace • CI/CD • Cloud Infrastructure Management Results-driven DevOps Engineer with 4 years of experience managing complex, cross-client production environments. Expertise in Azure, Kubernetes, and Dynatrace, with a proven record of delivering scalable, secure, and automated cloud solutions. Skilled in designing and optimizing CI/CD pipelines, implementing Infrastructure as Code, and ensuring high availability and performance of mission-critical systems through proactive monitoring, automation, and incident management.

TECHNICAL SKILLS:

DevOpsCI/CD Tool: Jenkins, Azure DevOps

Build Tool: Maven

Container Management Tool: AKS, GKE, OpenShift, EKS

Source Code Management: Git, Azure Repos IAC Tools: Ansible & Terraform

Containerization Tool: Docker
Ticketing Tool: ServiceNow

Knowledge Management Tool: ServiceNow, Confluence

Monitoring & Observability Dynatrace, Azure Monitor, Log Analytics Workspace

Code Quality Check Tool: SonarQube
Operating System: Windows, Linux

Cloud Platform: Azure (Primary), AWS, Google Cloud,

WORK EXPERIENCE:

Accenture July 2025- Present

Designation: App/Cloud Support Analyst

Role: Cloud DevOps Engineer

PROJECTS:

Project 1	Cloud DevOps Engineer – Maverick
Organization	Accenture
Tools & Technology Used	Azure DevOps, Jenkins, Git, Terraform, Kubernetes (AKS, EKS), Docker, Splunk, Dynatrace, Azure Monitor, Log Analytics Workspace, ServiceNow, JIRA, Confluence, Python, Linux, Windows, AWS
Role	Could DevOps Engineer
Responsibilities	- Administered and optimized Azure Kubernetes Service (AKS) clusters, performing regular version upgrades and capacity planning to ensure 99.9% uptime.
	- Implemented security patching across multiple production environments, reducing vulnerability exposure by 85% while ensuring compliance with security standards.
	- Enhanced observability by integrating Dynatrace with Azure Monitor and configuring custom metrics, improving proactive incident detection by 40%.
	- Managed Azure services including Virtual Machines (VMs), Virtual Machine Scale Sets (VMSS), Application Gateway, Log Analytics Workspace, and Recovery Services Vaults for scalability and disaster recovery.
	- Automated provisioning and environment setup using Terraform and Ansible, reducing manual configuration efforts by 70%.
	- Streamlined CI/CD pipelines using Jenkins and Azure DevOps, achieving faster and

more reliable deployments across development, staging, and production environments.
- Configured Log Analytics Workspace integrated with ServiceNow for centralized monitoring, resulting in a 30% reduction in MTTR.
- Enforced coding standards with SonarQube integration, reducing technical debt and ensuring consistent code quality.
- Provided L2/L3 production support, successfully resolving high-priority (P1/P2) incidents under strict SLAs with a 97% success rate.
- Prepared high-level documentation on installation, configuration, and upgrades, improving team

Tata Consultancy Services Designation: Systems Engineer

Role: DevOps Engineer

PROJECTS:

April 2021- July 2024

Project 1	DevOps Engineer – Travelport
Organization	Travelport, USA
Tools & Technology Used	Jenkins, Git, Ansible, Splunk, Linux, OpenShift, JIRA, Confluence, Docker, ServiceNow, Python, AWS
Role	DevOps Engineer
Responsibilities	 Leveraged Jenkins for continuous integration and achieved an impressive 95% reduction in build and deployment times across all environments, integrating seamlessly with Ansible for streamlined automation. Managed deployments across testing environments, ensuring consistency from development to production. Developed Docker files to accelerate application deployment by 80%. Familiar with Software Development Life Cycle (SDLC) processes. Used agile methods for project planning and execution. Manage source code repository using GIT Administered PODs in OpenShift Cluster, achieving 90% uptime. Integrate Code quality tools like SonarQube Established a Splunk monitoring dashboard for real-time performance insights with 95% accuracy. Prepare high level documentation explaining Installation & Configuration. Provided critical support during high-pressure deliveries, resolving P1 issues with a 98% success rate. Using ServiceNow & JIRA tool for ticket tracking. Troubleshoot the Application related issues in production & non-production environments. Adapted to a 24*7 shift model, maintaining 100% responsiveness to project requirements.

Project 2	Cloud DevOps Engineer – Flight Centre
Organization	Flight Centre
Tools & Technology Used	Terraform, GCP GKE, Jenkins, Azure, ServiceNow, AWS, Docker, Ansible, Jenkins
Role	Cloud DevOps Engineer
Responsibilities	- Led the design and implementation of end-to-end CI/CD pipelines, automating

server provisioning and configuration using Jenkins, Docker, Ansible, and Maven,	
resulting in a reduction of manual intervention by 75%.	

- Migrated PHP application to containerized environment on Google Kubernetes Engine (GKE) and utilized Cloud Build in Google Cloud Platform (GCP) for deployments.
- Provisioning Azure VMs, VMSS, Azure Function & AKS Using Terraform with Azure DevOps.
- DevOps professional proficient in AWS services such as EC2, S3, EBS, Auto Scaling, ELB, VPC, Route 53, ECS and EKS for streamlined deployment and enhanced system reliability.
- Monitoring System Performance issues like memory, CPU and Disk utilization.

Certifications & Awards:

Certifications-

- **AZ-900** Azure Fundamentals
- AWS Certified Cloud Practitioner
- **AWS** Certified Solutions Architect Associate
- **AWS** Certified SysOps Administrator Associate
- HashiCorp Certified: Terraform Associate (002)
- **CKAD**: Certified **Kubernetes** Application Developer

Awards-

• Best Performer: Received for our ongoing commitment and dedicated support in TCS - Travelport Relationship.

EDUCATION:

B.Tech From Jamia Millia Islamia, New Delhi

12th From Jesus & Mary Academy (CBSE Board)

• 10th From Pole Star (CBSE Board)

Aug 2015 – June 2019

2014

2012