

SAWAN CHOUKSEY

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Summary

6 x Microsoft certified Azure Cloud as well as **DevOps Engineer** with **3+ years** hands-on experience for contributing, automating, and optimizing mission critical deployments in Azure cloud, leveraging configuration management, CI/CD, and DevOps processes. Extensive working experience in Retail project.

Experience

Tata Consultancy Services (TCS) | Bangalore, Karnataka

DevOps/Cloud Engineer | 10/2020 - Present

Project : Omnistore Retail POS solution

- Azure Cloud Engineer possessing a proven track record of server development & management, cloud management & automation, process enhancement, system administration as well as stakeholder management.
- Manage operate most cloud services i.e. Azure AD, Monitor, Log analytic WS, Virtual Network, Subnet, Virtual Machines, App Service, Azure DevOps, AKS, Load Balancer, Azure Application Gateway, Azure Front Door, Traffic Manager, NSG, Firewall, Azure Policies, ACL, Storage Account, Automation Account, Logic Apps, SQL, Postgres, MySQL, Redis, ACR, DNS etc. in Azure Cloud provide by Microsoft.
- Working as IAC developer to write script in terraform, shell script for azure cloud services.
- Analyzing, Building, Designing, Testing, Debugging, and Deployment in all environments i.e. Dev, QA, SIT in AKS, Virtual Machines, ACL, ACA, Batch Services, RDBMS, ACR etc.
- Able to manage and create IAC, CI/CD pipeline in Azure DevOps for infrastructure, Build, deployment, security scans.
- Hands-on experience in Yaml Template and Helm chart for deployment in Kubernetes services.
- Develop Python Script for Automation task to speed up manual process.
- Create logic apps and automation account for managing azure cloud work ow operation.
- Implement and execute EAK(Elasticsearch, APM server, Kibana) and app insight for application monitoring.

Tata Consultancy Services (TCS) | Bangalore, Karnataka

DevOps Engineer | 01/2020 - 10/2020

Project : Omnistore Retail POS Solution

- Analyzing, Building, Designing, Testing, Debugging, and Deployment in all environments i.e. Dev, QA(AT & FT) in On-premises Linux server(RHEL, Centos).
- Working as developer to write script in shell script, Python for deployment and automation task to speed up SDLC process cycle for project.
- Able to manage and create CI/CD pipeline in Jenkins with stages include checkout code(GitLab), SAST scan(SonarQube), build artifact(Maven), SCA scan(OWASP dependency check), Deployment(Java, Docker, Tomcat Server).
- Microservice Management like build, deploy in Docker containers and involve in Performance testing in Jmeter.
- Implement and execute prometheus, grafana monitoring tool for microservice monitoring.
- Implement and execute TIG(Telegraf, InfluxDB, Grafana) stack for Linux server monitoring.
- Highly involve in all critical troubleshooting issue and successfull deliver result oriented solution within given time.

Skills

Microsoft Azure, Kubernetes, DevOps, Docker, CI/CD, Terraform, Helm, Azure DevOps, Python Scripting, Shell Scripting, GitLab, Monitoring Tools EAK, Prometheus, Telegraf, InfluxDB, Grafana, RDBMS PostgreSQL, MySQL, MSSQL, Jenkins, NoSQL Redis, Maven, SonarQube, Linux(Rhel, Centos, Ubuntu), Nginx, Ansible Playbook, GCP, Flyway, OWASP-Dependency Check, Lens IDE

Education

Rajiv Gandhi Proudyogiki Vishwavidyalaya | Bhopal, Madhya Pradesh

Bachelor of Engineering | 06/2019

College: Takshshila Institute of Engineering & Technology

Branch : Computer Science

CGPA: 8.02

JNV Bargi Nagar | Jabalpur, Madhya Pradesh

HSC | 06/2012

Percent : 80%

JNV Bargi Nagar | Jabalpur, Madhya Pradesh

SSC | 06/2010

CGPA : 9.8/10

Certificates

AZ-104 Microsoft Certified: Azure Administrator Associate, AZ-400 Microsoft Certified: Design&Implement DevOps Solution, AZ-900 Microsoft Certified: Azure Fundamentals, SC-900 Microsoft Certified: Security, Identity Fundamentals, AI-900 Microsoft Certified: Azure AI Fundamentals, DP-900 Microsoft Certified: Azure Data Fundamentals

Awards

TCS : Star of the Month Award, Oct 2021 , TCS : The Flash Award, Nov 2022

Languages

English, Hindi