

ANEELAVEEROJU

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Objective:

Experienced Azure Operations Specialist skilled in cloud infrastructure management, automation, cost optimization, and performance monitoring. Focused on ensuring high availability, scalability, and security while driving operational efficiency. Seeking to contribute expertise in Azure cloud management to support organizational goals.

Certifications:

• AZ -104: Microsoft Certified: Azure Administrator Associate

• SC-300: Microsoft Certified: Identity and Access Administrator Associate

AZ-900: Microsoft Azure Fundamentals

Skills:

Azure IAAS

Azure PAAS

Entra-ID

SQL

• Basics of Docker

Experience Summary:

• Organization: Infosys Limited

• **Project:** Microsoft

• **Duration:** 8th March to till date

• **Designation:** Azure IAAS Administrator.

Azure Responsibilities:

• Experience with Microsoft Azure cloud for Microsoft clients and customers.

- Working as Cloud Administrator on Microsoft Azure, Managing the subscriptions, resource
 groups and involved in configuring, managing, securing, and optimizing Azure resources and
 services including Virtual Machines, Virtual Networks, Storage Accounts, Key Vaults, Logic
 Apps, App Services, and Service Principals to ensure the integrity, confidentiality, and
 availability of data and applications within Azure.
- Deploying, configuring, securing, monitoring, and optimizing **Azure Data Factory** (ADF) and **Azure Databricks** (ADB) environments to ensure seamless data integration, processing, and analytics capabilities aligning with organizational goals and requirements.
- Experience with **Privileged Identity Management (PIM)** to safeguard privileged accounts and prevent identity-related threats.
- Implemented **role-based access control (RBAC)** and fine-grained access policies in Azure to ensure least privilege access.
- Using Azure Monitor, Azure Security Center, and Log Analytics to track and optimize the
 performance, security, and availability of cloud applications, leading to faster issue resolution
 and improved system reliability.

- **Managing Azure Key Vault** to securely store and access keys, secrets, and certificates, ensuring compliance and enhancing security for cloud applications and services.
- Administered and maintained Active Directory (AD) infrastructure, including user and group management, domain controller configuration, group policy implementation, Active Directory Federation Services, and troubleshooting, ensuring secure and efficient network access for the users
- Configured and managed Azure Service Principals to enable secure, automated access to Azure resources, leveraging Role-Based Access Control (RBAC) for fine-grained permissions and enhancing security in cloud-based applications.
- Implemented and managed Azure Managed Identities to eliminate the need for hardcoded credentials, enabling secure, automated access to Azure resources and services without compromising security.
- Gained foundational knowledge of **Docker** concepts, including containers, images, and Dockerfiles, and how they enable consistent, portable application deployment across environments.
- Familiar with **Docker Compose** for managing multi-container applications and have an understanding of container networking and persistent storage using Docker volumes.
- Identifying and troubleshooting issues proactively, responding to alerts and incidents to minimize downtime.
- Monitoring the health status of Azure VMs.
- Troubleshooting VM failures and connectivity issues.
- Increasing VM disk space when there is a space issue.
- Analyzing VM performance issues and changing VM size if required.
- Snoozing servers to help with cost optimization.
- Hands-on experience with Security Patching and applying recommended hotfixes on Windows Servers
- Upgrading legacy servers to the latest Windows servers to increase performance.
- Monitoring Azure Security Centre dashboard and fixing vulnerabilities on Azure Virtual Machines.
- Using the ServiceNow ticketing system tool to resolve issues in the cloud environment.
- Decommissioning servers as per requirements with project completion.
- Creation of support tickets and coordinating with the Azure team to resolve issues.
- Maintaining and preparing accurate documentation of Azure configurations, policies, and procedures, ensuring that all changes are properly documented and communicated.

Educational Qualifications:

- B.Sc. with 9.3 GPA from Aditya Degree College (Andhra University), Vizianagaram, 2020
- MBA with 8.0 GPA from Jain University, 2023

Achievements:

• Best Team Member Award on multiple occasions

Declaration:

I hereby declare that the information given above is true to the best of my knowledge.

Date: Place: Vizianagaram