

HARSHITHA D



CONTACT DETAILS:

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SKILLS

Cloud Computing

LANGUAGES

English (Professional)
Kannada (Native)

INTERESTS

Travelling Sports
Cooking Reading
Painting

AWARDS AND CERTIFICATIONS

- ▶ Certified for pre-sending final year project conference paper for IEEE.
- ▶ Junior software developer (Java) by PMKVY
- ▶ Cloud Computing
- ▶ Workshop on Internet of things by GeeksLab Technologies Pvt Ltd

EDUCATION

- ▶ Gopalan College of Engineering and Management - B.E in Computer science (August 2016 - August 2020)
CGPA 7.66
- ▶ Pragathi pu college - PUC in PCMB (June 2014 -July 2016)
Percentage 88.8%
- ▶ Sharada Vidya Mandira - SSLC (March 2014)
Percentage 86.04%

PROFESSIONAL CERTIFICATION

- Az 104 (Microsoft Certified: Azure Administrator Associate)
- Dp-300 (Microsoft Certified: Azure Database Administrator Associate)
- Az 700 (Microsoft Certified: Azure Network Engineer Associate)

AREAS OF INTEREST

- Interested in Cloud Infra Administration.

PROFESSIONAL EXPERIENCE

- **Sysfore Technologies Private limited as Cloud Engineer**
(2020 Dec – March 2023)
- **Lancesoft India Private limited as Cloud Migration Engineer**
(April 2023 to July 2023)
- **Msys Technologies as Engineer - Cloud**
(August 2023 till date)

SOFT SKILL

- Team player with willingness to take on standby duties. Excellent interpersonal and communications skills, both written and verbal: clear, concise, self-starter and jargon-free.

TECHNICAL SKILLS

AZURE

- Azure Compute and PAAS services (VM, SQL VM with "AZ, AS", Azure App service, SendGrid).
- Storage Account, Disk Migration and Disk Management. Web application migration from on premise to Azure.
- Azure Backup and site recovery Management (DR)
- Microsoft Entra ID user & group management with role permissions and IAM access management at subscription & Resource level.
- Microsoft Privileged Identity Management.
- Azure Virtual network gateways deployment & configuration (S2S, P2S).
- Azure Automation account and Patch update management.
- Azure Load Balancer and Application Gateway configuration & deployments.
- Azure enterprise application registration & configuration.
- Azure monitoring services, custom and default metric configuration (CPU, Memory, Disk I/O, Activity logs).
- Basic level of running a CI/CD pipeline using Azure DevOps.

LINUX

- Linux basic operations, file permissions
- HAProxy, Disk Partition, Package Installation

AWS

- AWS EC2, VPC, internet gateways and VPC Peering

ROLES AND RESPONSIBILITIES

- Expertise in Azure Cloud Network Design Vnet, Gateway, Peering, Endpoints and NSG, compute services of Microsoft Azure.
- Facilitate root cause investigations and manage the implementation preventative measures along with customer personnel and remote.
- Azure Compute service Configuration and Management (VM, SQL VM with "VMSS, AZ, AS", Azure App service).
- Storage Account Configuration and additional Security Implementation and management
- VM server & Managed Disk SKU upgradation & Migrations.
- Worked on troubleshooting issues related to deployments and post deployment configurations for SendGrid accounts.
- Migrate Virtual Servers (Hyper-V), Databases and Web application from on premise to Azure Using DMS and app service migration tools.
- Azure Backup for Azure VM, SQL VM, DB Files and Folder along with Azure SiteRecovery Configuration & Management.
- Microsoft Entra ID user & group creation & manage with specific role permissions.

- IAM access management at subscription & Resource level with custom role configuration
- Azure Virtual network gateways (S2S, P2S, OpenVPN) deployment & configuration along with troubleshooting issues wrt connecting to vpn.
- Using Automation Account VM start and stop along with WAF mode change integration with logic app.
- Using Azure Load Balancer for different kinds of services and Application Gateway configuration & deployments along with tracking the health's.
- Creating Microsoft Entra ID enterprise application registration & configuration
- Azure VM extension troubleshooting on Windows servers.
- Application performance monitoring and infrastructure monitoring with Azure monitor, Datadog, CloudWatch and KQL queries (CPU, Memory, Disk I/O, Activity logs, shared dashboard) and fixing the issues.
- Respond to daily user/client reported issues as well as infrastructure alerts promptly and professionally; ensure issues are tracked to closure.
- Monthly managed service reports, weekly utilization reports, windows patch activity.
- Ticket System Handling on servicenow and jira.
- Maintaining asset inventory
- Security and cost optimization implementation based on advisory.
- Linux application file(logs) transfer to storage account file share.
- Entra ID Group policy creation, updating and manage.
- Azure file share and file sync configuration and management with on premises server.
- Conducted Migration workshops for new clients and few were organized by Microsoft which had many clients included.
- Netapp basic operations like checking volume usage, share, permissions, snapshot status, adding space to volume, offlining and destroying vol.
- Performed volume moves between aggregates and data migration between netapp devices.
- SSL renewal for netapp storage devices
- Pure Storage basic operations like creating Luns, adding extra space to Lun, restoring and deletion of Lun, Volume snapshots.
- Performing pre and post checks, halting the devices for power maintenance activity
- Connecting with users for troubleshooting issues wrt cifs share access.

PERSONAL PROFILE

Name	: HARSHITHA D
Date of Birth	: 03-01-1999
Father's name	: Dayananda G
Sex	: Female
Marital Status	: Single
Languages Known	: English, Kannada
Nationality	: Indian

Declaration:

I consider myself familiar with Information technology aspects. I am also confident of my ability to work in a team.

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

Date:

Signature

Place:

(HARSHITHA D)