

Revathi Venkatachalam

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PROFILE SUMMARY

- As an Architect, Currently associated with On Prem/AWS to Azure cloud Migration & **managing team** directing global infrastructure, service vendor management, ITIL processes service & delivery management, system availability & reliability, business continuity and internal user satisfaction. Strong Documentation build decision execute with the built logics. **Visualize, Conceptualize, and Implement.**
- Possess **strong technical acumen** with capability of understanding the customer or partner IT landscape, **identifying opportunities & solving any technical obstacles** through process improvement opportunities.
- Excellence in **Azure Migrate Tool, AgentBased/AgentLess Migration, F5/Application Gateway Implementation, Landing Zone Creation & Testing, Implementing storage account, Configuring Backup and Policies, Site-to-Site/Point-to-Site configuration, handling rolling back of failed migrations.**
- Interacted with clients/users for following up on unresolved issues and **exceeding quality of service commitments** and resolving complex & critical system issues **within set SLAs**. Worked with MS Support, Windows, Linux, SQL/Oracle Database, Change management team, Monitoring team and Application core team to resolve the blockers of Migration.



CORE COMPETENCIES

On Prem to Azure Migration

AWS to Azure migration

Oracle/SQL Database Migration

Azure Landing Zone Configuration

App Gateway / F5 / Front door / Traffic Manager

Storage Account / Backup / Policies / File Share

Rehost / Replatform / Rearchitect

Change/Incident Management

Team Management



EDUCATION

Bachelor of Computer Applications (BCA)
Vivekanandha College of Arts & Science,
Periyar University
2008



WORK EXPERIENCE

April'2021 – Present | Deputy Technical Specialist, Azure Cloud Architect | Hexaware Technologies LTD, Chennai.
Client: IQVIA

Key Result Areas:

- Conceptualize the migration strategy based on the existing on premises workload and requirements.
- Providing consultation to Business and Application team to prepare Infrastructure design for migration assessment.
- Migrating the on-premises work loads into Azure cloud using Azure Site recovery and Azure Migrate services.
- Migrating the AWS work loads into Azure cloud using and Azure Migrate services.
- Good understanding of containerization using Docker. Knowledge on Docker File, container registry and troubleshooting related to container .
- Experience in setup infrastructure using Azure IaaS and PaaS resources by using Azure Portal and automation using ARM, Powershell.
- Expertise knowledge in Linux system administration
- Experience in creating and configuring azure resources like Virtual Network, NSG Rules, Load Balancer, Application Gateway, storage account etc.
- Monitoring, managing and upgrading the Azure Express route Connections configuration based on the Security standard and requirements.
- Automating the operational efforts using PowerShell and Azure Templates.
- Implementing VNET peering for the New VNETs based on the requirements.

- Supporting Operational tasks related to Azure VM, VNET, MANAGED DISKS, ASG, NSG, AVAILABILITY SET, AVAILABILITY ZONE, STORAGE ACCOUNT, BACKUP, RESTORE, ASR, SNAPSHOT, LOAD BALANCER, APPLICATION GATEWAY.
- Planning and implementing the Azure Policies and NSG rules based on the security practice and requirements.
- Performing regular audit to identify the Unattached Managed disks, Availability Set without VMs, Unattached NICs, Vnets with no Peering, VMs stopped but not de-allocated, Aged Disk Snapshots, Load Balancers with no probe and backed pools and so on.
- Housekeeping these resources to maintain an optimistic environment and helped to add Monetary Benefit.

April'2011 – September'2016 | Project Engineer, Production Support Engineer |, Wipro Ltd., Chennai
Clients: CITI Bank, Capital One Bank

Key Result Areas:

- Worked on HPSM tool to provide time-to-time status of the work on the tickets related to production issues.
- Manage and process batch jobs and manage batch schedules using CONTROL-M also, troubleshooting the problems related to batch jobs for the various customer specific applications on UNIX and Windows platform.
- Responsible for creation and tracking of incidents and resolution of escalated support incidents.
- Working knowledge on force complete, restart, resubmit, Re-run, Kill, Delete in Control-M and Analyze the start and end time of the batch jobs for report generation
- Assisted in hardware installation and maintenance of Workstations, Servers, Networking equipment, and other supporting hardware.
- Used administrative tools in Server/Workstation creating Primary Domain Controllers, manage users and groups, and assigning rights/permissions.
- Performed user account creation, deletion, and Group policy configuration.
- Worked in change management to create and implement Normal/Emergency changes. Co-ordinated with different support teams to implement the change.

September'2009 – Mar'2011 | Project Administrator | Educomp Solutions
Clients: URC, Aadharsh, AET, IDEAL, Nandha, BVB Schools in Erode

Key Result Areas:

- Hardware and network implementation for Educational Institutions.
- Server implementation and maintenance for Educational Institutions.
- Assets Management for the implemented projects from Educomp solutions.
- Conducting trainings for teachers/students from institutions to handle and operate the assets.

EXTRA CURRICULAR ACTIVITIES

- Worked as Hardware/Network trainer in IIHT (Indian Institute of Hardware Technologies) from Sep-2009 to Mar-2011.
- As a freelancer, Conducted classes on Azure Administrator Associate certification from June-2018 to March-2021.
- As a freelancer, worked as Azure cloud Engineer from Feb-2019 to Jan-2021.

CERTIFICATIONS

- Microsoft Certified: **Azure Solutions Architect Expert**, dated December-2021
- Microsoft Certified: **Azure Administrator Associate**, dated March-2021
- Microsoft Certified **System Administrator**, dated December-2008.

PERSONAL DETAILS

Date of Birth : 25th June 1988.
Languages Known : English & Tamil.
Address : 10/133, Ground Floor, Bajanai Koil Street, Vengaivasal, Chennai – 600073.