

PROFILE SUMMARY

Result-Oriented individual with 14+ years of exciting journey in IT Field, with an exposure in different roles such as Cloud Consultant, Azure Solution Architect, Technical Lead, Hybrid Cloud Admin, NOC Engineer & Desktop support Engineer who believes in productivity & quality. Extensive Experience in designing implementations, migrations, and integrations on to the different cloud platforms such as Azure, OCI, GCP. Highly experienced in green field implementation with cloud adaptation framework methodology and migrated 500+ VM's datacenter and build cloud datacenters from the scratch and automated infrastructure with terraform and build CI/CD pipelines on GITHUB and Established FINOPS dashboards.

KEY TECHNICAL SKILLS

- Solutions Designing
- GITHUB, Ansible
- GITHUB Actions
- Building CI/CD Pipelines
- Terraform Implementations
- Dockers and Containers
- Kubernetes Administration
- Power shell, Bash scripting
- Toad Oracle SQL Developer
- Pricing expertise Azure, AWS, GCP
- Visual Studio Code
- MSSQL, Toad, BIG Query
- Power bi Dashboards
- Microsoft office365 Admin
- Managing Email Gateway
- Dynamics 365
- Endpoint Microsoft Intunes
- Citrix On-premises Cloud
- Azure VDI
- SAML SSO Configurations
- Certificate Renewals
- IIS, Tomcat Web servers
- Disaster Recovery
- Web Application Firewall (WAF)
- Azure Update Manager
- Windows and Linux
- Cloud Networking Azure, GCP, OCI
- Azure Firewall Routing Traffic
- Systems Administration
- Complex Systems Troubleshooting
- Documentation/LLD/HLD
- Building Site-to-Site VPNs, Peering
- Automating file movements and workloads
- FTP, SFTP, SMTP, External SMTP
- Agile Management Jira/Confluence
- Backup Configurations and Policies
- Group Policy Management
- Patch Management Ivanti, SCCM
- Preparing Technical Presentations

Platforms Worked on

- Microsoft Azure
- Oracle Cloud Infrastructure (OCI)
- Google Cloud Platform (GCP)
- Amazon Web Services (AWS)
- Alibaba Cloud
- VMWare & Hyper-V

EDUCATION

- Bachelor of Technology Engineering, JNTU, Telangana, Hyderabad | 2005 – 2009

CERTIFICATIONS

- Microsoft Azure Architect 305
- Microsoft Azure Administrator 104
- Google Cloud Platform – Core Infrastructure
- Oracle Cloud Infrastructure Foundation
- Terraform 003 Certified Professional
- Manage Engine OP Manager Certified Professional
- Solar Winds Certified Professional - SCP # SCP4506
- Kubernetes Administrator trained professional

WORK EXPERIENCE

- **AW Rostamani, UAE | January 2022 – Present | Senior Cloud Consultant**
 - Collaborate with cross-functional teams including software engineers, infrastructure, InfoSec, and data scientists to ensure seamless integration of cloud services and components.
 - Optimizing the costs of the existing operations to meet and control the annual operations budget.
 - Managing a cloud team, who is managing 500+ servers with platforms Azure, OCI, and GCP.
 - Delivering the required implementations to meet business needs from respective entities BRM's.
 - Deploying Business critical applications through Azure Web Apps on Azure, App Engine, Cloud Run on GCP

through CI/CD Pipelines through GIT Actions.

- Migrated 300+ Servers from VMware, Hyper-V to OCI and Azure.
- Managing and guiding a team of offshore consultants and internal administrators in automation.
- Integrating BIG Query, PowerBi, SharePoint and Data IKU for Data Pipelines.
- Automating File Movements through WinSCP scripts to SFTP for WPS and banking transactions.
- Cloning webapps hosted on GCP to Azure for multi cloud resiliency.
- Writing Terraform code to manage OCI, GCP and Azure VMs, Containers and other resources.
- Managing GCP, OCI, Azure through terraform, GitHub, Jira, SharePoint, Intunes, O365, Mimecast etc.
- Presenting monthly cost optimizations and budget forecast with top Management.
- Implemented Azure and OCI Backup Policies and automated patching.
- Performing DR Drills yearly for machine critical business applications with 5 min RPO and 1 Hour RTO.
- Solid understanding and Experience in cloud computing-based services and architectures.
- Strong knowledge of Azure, GCP, OCI Clouds in PaaS and IaaS.

▪ **Raqmiyat LLC, UAE | January 2020 – December 2021 | Technical Solutions Lead**

- Experience in delivering designing solutions, Integrated solutions with Power Bi for analytics.
- Responsible for managing a team of 12 and delivering services to the client.
- Expert in implementing and maintaining CI/CD Pipelines through Azure Devops.
- Successfully delivered several migration projects from VMWare, Hyper-V to Azure through Azure Migrate, Corent and ASR.
- Strong working experience in Visual Studio 2012/2015 & Visual Studio Code for source coding and defect tracking.
- Strong Understanding of GIT Hub & Docker Hub Integration with cloud platforms for pulling source code.
- Solid understanding in cloud computing and well versed in optimizing technical designs and delivered several architectures.
- Strong knowledge of Azure, AWS, Azure Devops, Terraform, VMware, Hyper-V including PaaS and IaaS architectures.

▪ **GTFS Dubai, UAE | June 2019 – December 2019 | Cloud Solution Architect**

- Implemented & Architected Azure solutions for several customers across Dubai & Abu Dhabi.
- Demonstrated successful proposal creation experience including developing and presenting technical requirements based on business needs.
- Expert in Pricing calculator of Azure, AWS, GCP & OCI.
- Involved in migration projects from VMWare, Hyper-V to Azure through Azure Migrate and Corent.
- Solid understanding and Experience in cloud computing-based services architecture, technical design and implementations of IaaS & PaaS
- Ability to conceptualize solutions and communicate them effectively to clients.
- Strong knowledge of Azure, including PaaS and IaaS architectures.
- Deployed Azure Kubernetes services as PaaS for clients.
- Pre-Sales (RFP, RFQ) support for large bids. Post-Sales support. Staff and customer training.

▪ **Meraas Holding, UAE | July 2014 – February 2019 | NOC Engineer / System Administrator**

- Managed more than 400+ virtual servers hosted on Microsoft Azure, Alibaba, VMware, Hyper- V platforms, across different locations in Dubai.
- Managing Active Directory, office365 Exchange administration of multiple tenants.
- On Premise VMware ESXI 6.0 Administration through Vcenter and deploying new VM's.
- Responsible for operations related to File Server, AD, Office365 and print solutions.
- Power BI efficient user in preparing Monthly Reports, which illustrates the comprehensive details of on premise and cloud infrastructure services and storage capacity management.
- Performed installations, maintenance, and basic administration of Linux servers.
- Good Understanding of Storage Devices like V7000, VNX5200 & V3700.
- Deploying patches through SCCM and patching the servers on a monthly basis.

- **Wipro Limited, India & UAE | Dec 2009 - Jan 2011 & June 2012 - July 2014 | Web Developer & IT Engineer**
 - Install, configure, and customize WordPress themes and plugins.
 - Develop custom themes and child themes from scratch or using frameworks (like Elementor, Divi, or Genesis).
 - Manage service requests, software installations, new computer setups and upgrades.
 - Taking Website backups, publishing unpublishing websites, Connecting Websites to Purchased Domains
 - Managing the monthly billing cycle and renewals of the websites and discarding unused websites.
 - Perform regular site backups and updates (themes, plugins, WordPress core).
 - Managing Active Directory, Group policies, File server permissions, Executed XP to Windows7 Migrations.

Monitoring Tools

| SolarWinds NPM | ManageEngine NetFlow Analyzer | ManageEngine OP Manager | Azure Monitor | OCI

PROJECTS

- Redesigned the Azure flat network architecture into a hub-and-spoke topology and deployed services across designated landing zones to enhance network segmentation, governance, and scalability.
- Migrated a hybrid Active Directory (AD) environment spanning Azure, Google Cloud Platform (GCP), and Oracle Cloud Infrastructure (OCI) to Azure Active Directory (Azure AD), centralizing identity and access management
- Built FINOPS Dashboard which gave visibility to top Management in tracking the monthly spendings on All clouds GCP, Azure and OCI.
- Implemented Terraform from the scratch across Multi cloud platforms such as Azure, GCP and OCI and automated infrastructure deployments.
- Built resilience in business-critical web apps running on GCP by deploying them on Microsoft Azure and built code on GIT Hub.
- Created CI/CD pipelines for Dev, Quality and Production environments and automated the new feature releases.
- Implemented Azure information protection and the right's management protect.
- Deployed Citrix Cloud to meet the security standards and vendor requirements.
- Built Power BI audit dashboard for 150 Power bi Users through Microsoft rest APIs.
- Built Power BI Dashboard to govern and manage disabled Users across all applications including Active Directory.
- Implemented and configured managed Kubernetes on GCP with Multiple pods for different teams.
- Migrated Hyper-V & VMware 200+ VMS to OCI & Azure.
- Migrated File server's entire data to SharePoint.
- Implemented SSO for all critical applications through Azure AD and configured oAuth for several applications through service principle

CONTACT INFORMATION

E-mail address: ghouse_md87@hotmail.com

Phone number (India): +919700740166

Phone number (UAE): +971551149876

Home Location: India

Current Location: [Dubai, UAE](#)

Valid UAE Visa & Driving License