

# Moka Maneesh

## Azure Administration

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Moka Maneesh

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### OBJECTIVE:

*Objective: A career with a progressive organization that will use my Technical skills, abilities and experience in an executive capacity, where I can effectively contribute to operations in any capacity that best matches my skills and experience*

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### Skills

PUBLIC CLOUD: MICROSOFT AZURE.

OPERATING SYSTEMS: WINDOWS SERVER  
2019,2016,2012, UBUNTU

VIRTUALIZATION TECHNOLOGIES: VMWARE

DIRECTORY SERVICES: WINDOWS ACTIVE  
DIRECTORY, AZURE ACTIVE DIRECTORY.

AUTOMATION TOOLS: POWER SHELL, AZURE  
AUTOMATION, ARM, CLOUD FORMATION  
TEMPLATE.

BACKUP TOOLS: AZURE RECOVERY SERVICES  
VAULT.

MONITORING TOOLS: DATADOG, CA  
NIMSOFT, NAGIOS

ANTIVIRUS TOOLS: MACAFEE EPO,  
SYMANTEC END POINT PROTECTION.

PATCHING TOOLS: WINDOWS SERVER  
UPDATE SERVICE (WSUS).

AZURE PASS SERVICES: LOGIC APPS,  
FUNCTION APPS,API MIGRATION.

AZURE DATAFACTORY:PROVISIONING,  
SCHEDULED JOBS IN FLOWS USING TRIGGERS  
AND ADF PIPELINE, INTEGRATION SETUP.

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- ✓ 4+ Years of Experience as a Microsoft Azure administrator.
  - ✓ Coordinate with teams (Business/ IT/ leadership teams) as per project needs and eliminate any roadblocks
  - ✓ Drive Project status meetings and effectively manage the project risks
  - ✓ Experience leading complex projects involving multiple geographically dispersed teams
  - ✓ Good experience in analysis, installation, implementation and maintenance of Windows 2012,2016 Servers in Azure Cloud
  - ✓ Experience using Active Directory, DHCP, DNS, & Group Policy
  - ✓ Administration and L2 Technical support to Windows and Azure environment.
  - ✓ Good practices on Configuration and Change Management, Incident and Problem Management. SLA metrics and Escalations.
  - ✓ Strong management skills.
  - ✓ Manage contingencies; Ability to analyze problem situations, take ownership and resolve
  - ✓ Act as single point of contact for all operational issues.
  - ✓ Familiar with essential processes of Ops functional areas and able to work cross functionally
  - ✓ Have experience in handling a diverse 24/7 Operations team for Incident, Problem and Change Management tasks.
  - ✓ Experience in identity Azure AD and Access Management
  - ✓ Experience in Azure Security and App Service Environments
  - ✓ Troubleshooting cloud issues
  - ✓ Monitoring and optimizing cloud performance
  - ✓ Monitoring Datafactory Pipelines and logic apps & api
  - ✓ Hand on experience on datafactory and Logic apps and api
  - ✓ Migration from one environment to another environments Paas services and datafactory
  - ✓ Configuration of alerts and monitoring of azure resource's
  - ✓ Support for both azure infrastructure and Azure paas services
  - ✓ Experience on Datamigration from cloud to cloud & on-permis to cloud

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## Experience

I have 4 + years of working experience in Microsoft System Administration and Azure Cloud. It includes Installation, Configuration and Administration of Microsoft Windows based Network, which includes 2012 and 2016 servers, Cloud environment.

**Primus global technologies**

**Client: Mindtree ("Contractor Role")**

**Designation:- Azure VM Support Engineer**

**Duration: March-2022 to May-2023**

**Crown solutions India private Ltd**

**Client: TCS ("Contractor Role")**

**Duration: Jan-2022 to Nov-2022**

**Designation: Business Associate**

**Nivass IT Solutions**

**Duration: July-2018 to October 2021**

**Designation: Engineer**

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## Role & Responsibilities

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- ✓ **Azure IaaS** Knowledge and experience on Azure Infra, Azure AD, Security, Compliance, and with good technical troubleshooting skills.
  - ✓ Creating and managing Network security Groups for Virtual machines and Virtual Networks for security purposes.
  - ✓ Monitoring and optimizing cloud performance
  - ✓ Managing Virtual Networks and subnets
  - ✓ Integration of Web applications with Virtual networks to ensure communication with Vnets and On-Premise side.
  - ✓ Deployed Azure IaaS virtual machines (VMs) and Cloud services (PaaS role instances) into secure V Nets and subnets.
  - ✓ Designed Network Security Groups (NSGs) to control inbound and outbound access to network interfaces (NICs), VMs and subnets.
  - ✓ Implemented **point to site, site to site, Global VNET peering** connections.
  - ✓ Configuration of the Azure Backup and **Recovery service Vaults** for backup of workloads.
  - ✓ Implemented **Disaster recovery setup** from VMware to Azure and Azure to Azure.
  - ✓ Exposed Virtual machines and cloud services in the VNETs to the Internet using Azure External Load Balancer.
  - ✓ Provided high availability for IaaS VMs and PaaS role instances for access from other services in the VNet with Azure Internal Load Balancer, application security groups and Availability sets.
  - ✓ Configured **Single sign on (SSO)** for cloud and on-premise Apps
  - ✓ Implemented **Cost optimization** solutions for client Infrastructure and saved **\$9300** per month.
  - ✓ Provided high availability for IaaS VMs and PaaS role instances for access from other services in the VNet with Azure Internal Load Balancer, application security groups and Availability sets.
  - ✓ Knowledge in **ITIL** process like incident, change, problem and change management

- ✓ Work with the core migration team to manage the Azure environment
- ✓ Deliver best Practices around provisioning, operations and management of cloud environment
- ✓ Hands on experience on handling outage calls and propose solutions from Infrastructure side
- ✓ Knowledge on Managing and Troubleshooting Windows Server OS issues
- ✓ Good understanding on **DNS** and **DNS query**.
- ✓ Knowledge on Active Directory Replication troubleshooting and hands on replication tool Repadmin, Dcdiag, AD Rep etc
- ✓ Good knowledge on FSMO holders and multi master role holders
- ✓ Deployment of MS security hotfixes
- ✓ Server patching with WSUS 2012 along with vulnerability management
- ✓ Working with multiple technical teams, architects, security officers, managers and business users, reviewed and documented workloads, system dependencies and business requirements. Mapped workloads to the capabilities of Microsoft Azure for public, private and hybrid clouds.
- ✓ Responsible for Monitoring Azure environment using Monitoring tools.
- ✓ Monitoring the alerts like High CPU Utilization, High Memory utilization.
- ✓ Monitoring the health status of the Azure VM's
- ✓ Experience in assigning RBAC roles to users in Azure AD.
- ✓ Creation of Users/Groups accounts creation of Users Profile.
- ✓ Deployed various PaaS services like Web Apps, web apps with SQL.
- ✓ Daily checking of Event Logs for all the critical Servers and maintaining reports.
- ✓ Daily Checking and deploying new Virus definitions on Servers. Also monitoring the Disk space and Quota Limit.
- ✓ Escalated help desk tickets to level 2/level 3 support when outside the scope of L1/T1 technician support
- ✓ Supported customers with technical support for current and past software releases
- ✓ Design lab sessions for team members to reproduce critical issue

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## Education

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**Bachelor of Science** :Mewar University – Rajasthan (Chittorgarh)  
B.Sc, 2014-2017 [6.85 CGPA]

**St Joseph's secondary school (ICSE) - [58%]**

**Intermediate: Narayana Junior College – Visakhapatnam 2012-2014 [ 69.75 %]**

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## Personal Details

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Gender: Male

DOB: 29 December 1996

Marital Status: Single

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

Place: Hyderabad  
Maneesh Moka