



**Praveen Kumar**  
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## CARRER OBJECTIVE

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Intend to build career in Cloud Computing Platform to be in charge with leading corporate of hi-tech environment with Committed and dedicated attitude, which will help the organization and me to explore myself. Willing to work as a key player in challenging and creative environment with high endeavor to solve the problem.

## SUMMARY

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- Worked on deployment and Managing Services on both **AZURE** and **AWS**.
- Experience in Configuration, Monitoring and Troubleshooting Services.
- Deployed **IAAS**, **PAAS** services.
- Understanding on Azure Site Recovery.
- Worked on both Windows and Linux platforms.
- Have understanding and undergoing self-training on Windows Power-shell.
- Knowledge on Azure and AWS Networking (V-net and VPN Peering, V-net to V-net Connection, P2S, S2S)
- Understanding on Load Balancer, Network Security Groups, Application Gateway, availability set.
- Understanding on Azure Backup and Recovery, Azure Storage, Azure Storage Explorer, AWS S3.
- Managing day to day activity of the cloud environment, supporting development teams with their requirements.
- Having a good knowledge on Azure SQL VM.
- Good understanding on scheduling database backup from Maintenance plan, Job activity and restoring database to SQL.
- Creating and managing Availability Sets, Auto scaling, load balancer as per project requirement.
- Hands on experience in **Jenkins** integration and **azure pipelines**.
- Worked on **Kubernetes**, integrated with Jenkins and DockerHub.

## SKILLS

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### Technical Skills on DevOps Tools

- Having hands on Experience in Azure DevOps Tool like CI/CD in Azure Devops.
- Having experience in Docker and Kubernetes.
- Having knowledge in GIT (distributed version control tool), Ansible (Configuration Management Tools), Maven (Build tool), Docker (Container Based Tool) and Jenkins (Continuous Integration tool).

### Technical Skills on Azure Cloud

- Hands-on experience in virtual machines, virtual network, Azure storage, Azure active directories, Azure Subscriptions, azure polices, Azure DNS, Azure Load Balancer and Auto Scaling.
- Frequently taking backups (both Automated as well as DB snapshots) to have backup copy for standby purposes and also replicating of same database server with same data in other AZs as well as Regions.
- Good understanding in working with Azure PowerShell.

## Technical Skills on Amazon Web Services (AWS cloud)

- Hands-on experience in EC2, VPC, S3, IAM, SQS, SNS, Cloud Watch, Cloud Front, EBS, Elastic Load Balancer, Auto Scaling.
- Good understanding in working with AWS CLI to create and manage AWS infrastructure.

## Technical Skills on Linux Server.

- Installation and configuration of Red Hat Enterprise Linux, Ubuntu and Centos.
- Having strong basics of Linux fundamentals.

## PROFESSIONAL EXPERIENCE

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- Around 3 years of experience as cloud engineer from **TECHMAGIX IT Solutions (INDIA) Private Limited**
- Possess Two year of experience in Microsoft Azure which involves the activities like Designee, Implementation, managing and troubleshooting/resolving auto generated and user related issues.

## EDUCATIONAL QUALIFICATION

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- Completed Bachelor of Engineering (EEE) from **REVA ITM** (2013-2017).
- Completed 12th standard from State Board in 2012.
- Passed SSLC in State Board in 2010.

## TRAININGS/CERTIFICATION

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**Microsoft ®**

**Certification ID: H340-0726**

**Microsoft Certifications (AZ-103) ---Microsoft Azure Administrator Associate.**

## EXPERIENCE

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| <b>Role</b>      | <b>Cloud Engineer</b>  |
| <b>Company</b>   | <b>Empire Group of Hotels, ALP Consulting and Suntelematics.</b> |
| <b>Team Size</b> | <b>4</b>   |
| <b>Duration</b>  | <b>Jun-2019 to till date</b>                                     |

**RESPONSIBILITIES:**

- Experience in creating & managing to compute, networking and storage concepts on Microsoft Azure.
- Creating VM Windows/Linux.
- Attaching new disk to VM's.
- Monitoring the Health Status of the VM's in Azure.
- Configuring Load Balancer.
- Troubleshoot Azure related issues and engage internal teams and vendor for issue resolutions.
- Managing day to day activity of the cloud environment, supporting development teams with their requirements.
- Create and Manage Azure Vnet, Subnets define inbound and outbound security rules depending on the infrastructure requirements by and creating network security groups (NSG).
- Restoring VM from Vault Backup and file restore.
- Configuring automation account (To Start and Stop VM, Scheduling script).
- SQL setup configuration on azure SQL VMs.

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|------------------|---|
| <b>Role</b>      | <b>Cloud Engineer</b>   |
| <b>Company</b>   | <b>Quess Corp, Pramati, KSL Media(the Hindu Tamil), Sparsh and D&amp;D.</b> |
| <b>Team Size</b> | <b>4</b>  |
| <b>Duration</b>  | <b>From July-2019 to till date</b>  |

#### **RESPONSIBILITIES:**

- Creating & managing Compute, networking and storage concepts on Microsoft Azure.
- Migrating resources between different Subscription
- Configuring Microsoft Azure virtual machines, storage accounts, resource groups.
- Handle ling day to day service deployments on Azure Infra.
- Deployments of Azure Virtual Machines ARM as per the Client requirements.
- Experience in Administration & Taking back up of Azure VM's and taking File level & folder Level Backups.
- Configuring the Backup policies as per the requirement.
- Experience in restoring the backup as per the request.
- Administration of various Azure Services by using Azure Power Shell.
- Worked on Azure Active directory, Adding Users and group under Multifactor Authentications. Password Reset.
- Understanding on Azure Storage Explorer.
- Attaching new disk to VM's. Resizing the VM.
- Monitoring the Health Status of the VM's in Azure.
- Configuring Load Balancer, Application Gateway.
- Creating and managing Availability Sets, Auto scaling, load balancer as per project requirement.
- Managing day to day activity of the cloud environment.

#### **DECLARATION**

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

**Date:**

**Place: Bangalore**

**Praveen Kumar**