# **Junior Cloud Engineer**

Phone No.:891927123

## **CAREER OBJECTIVE**

To work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization objective.

### **SUMMARY:**

- √ 1 Years' Experience in Junior Cloud Engineer at LRS SERVICES PVT LTD (Nov 27 2023 to Till Now)
- √ 1.2 Years' Experience in Service Desk (Azure Support) at TECHNOFORTE SOFTWARE PVT LTD
  (9<sup>th</sup> May 2022 to Oct 31 2023).

## **ORGANIZATIONAL EXPERIENCE:**

Nov 27 2023 to Till Now | LRS SERVICES PVT LTD.

# **Key responsibilities:**

- Working as a Junior Cloud Engineer.
- As a Junior Cloud Engineer monitored and executed the all technical end users calls related to IT services and I
  was handling the Some azure cloud services.
- As an Junior Cloud Engineer, I was a part of a larger team. Responsible for managing compute and virtual networks implementation.
- Providing support on 24/7 basis and weekend support whenever required.
- Creation of Virtual Machines by choosing the right size as per the requirement.
- Using Azure Portal to configure and manage Azure virtual machines through the powershell.
- Configuring virtual networks in preparation for the creation of virtual machines.
- Handle the creation of azure services like. Virtual Networks, Storage Account, Web Services Virtual machines through the Terraform.
- Configuring Backups, backup policies & taking Snapshot, creating VM from Backup.
- Attaching new data disk to Windows VM in azure and expanding the existing disk volume.
- Defining Virtual Networks and defining Subnets, virtual network Peering's based on various requirement.
- Creating a blobs while taking the backup of the Azure services.
- Worked on Azure Virtual Machine Scale set, Load Balancers. Application gateway.
- Created Recovery Services vault & configured backup polices.
- User management (Creation/Deletion/ Enable/Modify/disable/Rename).
- User Group operations (create, change, delete), Accounts password reset.
- Configured Azure AD (Microsoft Entra ID).
- Managed IAM ,Access given to the Azure sevices(Azure virtual machine, storage account t& total resource also)
- Configuring Azure Replications (LRS,ZRS,GRS,RA-GRS) and life cycle management.
- Monitored the Azure services and create the Dashboards.

## 9<sup>th</sup> May 2022 to Oct 31 2023 ' Service Desk (Azure Support).

### **Key responsibilities:**

- Technical Support provided to the users on 24/7 requirement.
- Resolved the tickets based on the Azure services.
- Based on the requirement create the number of virtual machines for high availablity by using the Terraform.
- Create the storage accounts (Given the Tiers; hot,cool,cold,archive)
- Take the Back up of virtual machines .Stored the data in Recovery Service Vault.
- Resolved the some network related issues also wifi and lan etc.
- Create the users account in Azure Active Directory .
- Resolved the printer and scanner issues etc..

- On daily basis given the 24/7 support on weekend also.
- Providing the remote support through the calls and anydesk to the users.

#### **TECHNICAL SKILLS:**

- Azure Virtual Machines deploying VMs and managing. Create the VM's in powershell
- Create storage accounts and cloud services in System.
- Azure Virtual Networks Configuration and Deployment.
- Configuring NSG and assigning it to subnets for System.
- Understanding of Storage types(Standard and premium accounts), Replication polices and Tiers
- Working experience with Azure App Service (Azure Web Apps and management).
- Configuring the SSL Certificates for the Hosts / URL hosted on the VMs.
- Creating, managing, and monitoring the VMs & Creating and restoring the snapshots.
- Verifying the backup taken on daily basis and providing 24x7 on-call support.
- Configure VM backups and assign backup policies and monitor mail alerts for each.
- Creating Metrics for Azure services through Azure Monitor and Monitoring the Azure services through Azure Portal
- Using the private and service end points for secure connection in storage explorer
- Taken the virtual machines remote control by using the private IP address
- Azure virtual wan.
- Concept of Hub and Spoke ,Content Delievery Network.
- Azure app services plan and SKU.
- Peering: Regional & Global.
- Application Gateway: URL & path based routing in appliacton gateway.
- Types of Storage Accounts: General purpose V1 and V2 premium accounts...
- Azure storage access methods : Access keys , SAS ,Azure AD.
- Storage Explorer, Account tiers: Hot, clod, and archive, Private and public End points.
- Data copying technique from onprem to azure.
- Azure VM backups, MARS, ASR, File & Folder data backup.
- Create a user in azure AD ,Trust between azure subscription and azure AD.
- How to create a group accounts ,MFA ,Bulk user creation process ,Enterprise Application.
- Monitoring : set up alert.create the dashboards
- Terraform with Azure, ARM Templates, CICD pipelines. Repos(Files, trigger, pull request)
   Boards, Artifacts.

## Internship:

- I did the internship for Azure Administrator from Evision
- Learned the azure services and gain the knowledge about the Terraform, CICD pipelines.

#### **Academic details:**

- B.Tech (EEE) from Sai Rajeswari Institute of Technoloy (2021).
- Intermediate from Kadapa ,AndhraPradesh ,ST.Joseph's Junior College ,2017.
- SSC from Education Uppaluru ,Andhra Pradesh, Z.P.High School,2015.

## **Personal Details:**

Name : Rayapati Bababee, Father'sname : Rayapti Babaiah

Date of Birth : 02-06-2000

Languages : English ,Telugu,Hindi

Permanent Address: W/oJ.Navaz Shareef D.No.3/53, Gadadmvaripalle(v), Mydukur(mandal), Kadapa(dis)

Andhra Pradesh pin: 516172

**Declaration**: I hereby declare that all the details provided above are true to the best of my knowledge and if you give me a chance to work under your kind control .I will try to satisfy you with my hard work ,ability and behaviour

Place: Bangalore R.Bababee