Nitin Dasalkar

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Summary:

- Involved in planning, designing, and migrating environments from on-premises to cloud-based
- 5+ Years of experience in support for IT Development areas, including provision of support for projects and the implementation of new projects.
- Strong foundation of knowledge around Azure cloud services and the cloud ecosystem; experience of building and delivering robust highly available solutions
- Experience in Azure IaaS Virtual machines, VM Scale Sets, Load Balancer, Traffic Manager, Virtual Networks, SQL, Resource Groups and Cloud Services.

Technical Skills:

- Microsoft Server OS knowledge
- Office 365 Administration, Outlook Configuration
- Cloud Platforms: Azure, AWS,
- **CI/CD Tools**: Jenkins, Azure Pipelines
- Containerization Tools: Docker, Kubernetes
- **Source Code Management**: GIT, GitHub, Azure Repos.
- **Logging & Monitoring Tools**: Azure Service Health, Azure Network Monitor, Prometheus, Grafana
- Configuration Management Tools: Ansible

Experience:

1.5 years as Sr. Cloud Operations at <u>HensonGroup</u>, Delhi Duration: June 2022 - Till Now

- Designing and implementing Azure Solutions across a range of cloud models like SaaS, PaaS,
 IaaS, and integrated on-premises, on-demand workloads with the Azure public cloud.
- Worked on Microservices for Continuous Delivery environment using Azure, Docker. Involved
 in setting up a Microservice architecture for application development and Implemented high
 availability with Azure Classic and Azure Resource Manager deployment models.
- Installs, configures, automates, and monitors various Azure cloud services
- Worked in setting up Azure Virtual Appliances (VMs) to meet security requirements as software-based appliance functions(firewall).
- Developed and designed **Azure DevOps pipeline** to manage the resources across multiple subscription in Azure.
- Managing **RBAC policies** for Resource groups.
- Get the **monitoring reports** for usage, performance, and/or availability.
- Integrated **Docker** container orchestration framework using **Kubernetes** by creating pods, Config Maps, and deployments. Development of automation of **Kubernetes clusters** with **Ansible**, writing playbooks.
- Developed **GIT** hooks for the local repository, code commit and remote repository, code push functionality and on **GitHub**.
- Provisioning servers/instances using infrastructure as code such as **Terraform** and **CloudFormation**. Code is stored in a private repository and constantly updated.

2) 1 year as Technical Support L1/L2 at ConnectWise, Pune

Project: Reliable Networks, UK

Duration: May 2021 - June 2022

- Resolving Azure AD, DNS, DHCP related issues.
- Managing billing for an Azure subscription, Applying billing limit alerts for an Azure subscription
- Installs, configures, automates, and monitors various Azure cloud services
- Resolving Azure AD Synchronization issue.
- License management for **0365**
- Managing RBAC policies for Resource groups.
- Run **monitoring reports** for usage, performance, and/or availability.
- Upsizing and Downsizing Azure VM SKU's for improve Performance and cost.
- Meet **SLAs** like response and resolution times by collaborating within L1, L2 and L3 Support.
- Creating **Azure Storage accounts** like Standard/Premium, GPv1 or GPv2
- Logging tickets using **ConnectWise manage**.
- Responsible to document standard operating procedures as needed and to keep them up to date using IT Glue.

3) 2 years as a Senior Associate at Tech-Mahindra Limited, Pune

Project: Rogers Telecommunications, Canada

Duration: May 2019 - April 2021

- Identifying hardware and software solutions.
- Install, configure, and manage virtual machine using Azure portal.
- Installation, configuration & troubleshooting of Microsoft Outlook and managing PSTs & OSTs.
- Configure the appropriate **VMs, storage** and **network** in Azure to support the customer workloads moving to Azure
- Handle tasks like **networking, virtualization, and patch management**, ID Creation, Deletion and Modification on server from backend.
- Microsoft Office 365 Administration
- Working with **Tags/Locks** on Azure Resource Group
- Working with **Disk Snapshots** in Azure and restoring them in case of an issues

4) 1 year and 1 month as Associate at Wipro Limited, Pune

Project: Delta Airlines, USA

Duration: March 2018 - April 2019

- Updating the client website as per the updates received from client using tools **BootStrap**, **Adobe marketing cloud**, **salesforce**.
- Respond to customers queries about airline regulations, help customers make travel plans, and work with computers to resolve problems.
- Offer competitive prices, giving suggestions for accommodations and car rentals, and booking flights for travellers.

Certifications:

- Microsoft Certified: DevOps Engineer Expert (AZ-400) ==
- Microsoft Certified Associate: Azure Administrator (AZ-104)
- Microsoft Azure Fundamentals (AZ-900) €
- Microsoft 365 Certified: Fundamentals (MS-900)
- Azure AI Fundamentals (AI-900)

Academic Credential:

- Master of Computer Science from Savitribai Phule University, Pune with **72.05** %, <u>2021-23</u>
- Bachelor of Computer Science from Dr. Babasaheb Ambedkar Marathwada University, Aurangabad with **72.40** %, <u>2020-21</u>
- Diploma in Computer Engineering from Government polytechnic, Jintur with **53.55%**, <u>2014-15</u>
- HSC from Nutan Mahavidyalaya, Sailu with 57.83%, 2010-11
- SSC from Mahatma Phule Madhyamik Vidyalaya, Majalgaon with **73.69%**, <u>2008-09</u>

Declaration:

I HEREBY DECLARE THAT THE ABOVE WRITTEN PARTICULARS ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Date: - / /2024

Place: - Pune Signature

Nitin Dasalkar