Lokesh Nikumbh

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PROFILE SUMMARY

Dynamic and dedicated engineer having over 3 years of experience with ability to managing cloud infrastructure and ensuring optimal performance Proficient in deploying, configuring, and maintaining Azure services including VMs, storage, networking, and security.

PROFESSIONAL EXPERIENCE

Software Engineer

Skylex technology Pvt Ltd, Pune- Sep 2021 to Nov 2023

Project: E-commerce platform Description:

The primary objective of this project is to design, implement, and manage Azure infrastructure while optimizing costs,

ensuring security, and maximizing performance. And maintaining a robust and efficient Azure cloud environment

Key responsibilities:

- Deployed and managed virtual machines (VMs) on Microsoft Azure, configuring networking, storage, and security settings to meet business requirements.
- Collaborated with cross-functional teams to design and implement cost-effective solutions leveraging Azure pricing options, including pay-as-you-go, reserved instances, and Azure Hybrid Benefit.
- Implemented and monitored Azure virtual networks (VNets) to ensure connectivity, security, and performance across hybrid cloud environments.
- Configuration of Site-to-Site VPN for communication of multiple Virtual Networks.
- Configuration of Point-to-Site VPN for communication of multiple Virtual Networks.
- Configuration of Availability Sets and Availability Zone for redundancy of Servers.
- Creation of Standard and Premium Storage accounts as per requirements.
- Creating Backup Vaults for backing up data on Cloud.
- Actively participated in Azure training programs, workshops, and community forums to stay updated on the latest Azure services, features, and best practices.

- Monitor Azure resource usage and analyse cost patterns using Azure Cost Management + Billing.

- Collaborate with development teams to define deployment strategies and best practices for deploying applications to Azure App Service.

- Configured and monitored Azure monitoring and management tools such as Azure Monitor, Azure Log Analytics, and Azure Resource Manager (ARM) templates to optimize resource utilization and troubleshoot issues.

- Provision Azure App Service Plans based on application requirements, scalability needs, and performance goals.

- Monitor the health and performance of Azure App Service Plans using Azure Monitor, Application Insights, and other monitoring tools

Internship:

Linux Administrator, Cloudgen Consulting
Pune- Nov2020 to Sept 2021

- Sound knowledge of cPanel and WHM.

- Understanding of Linux operating systems

- Worked in transferring domains from GoDaddy to Google domains.

- Hands-on experience with AWS services including EC2 and RDS instances.

- Skilled in generating and hosting websites according to client requirements.

- Good in installing various Linux distributions such as Ubuntu, CentOS, and Red Hat.

- Experience in configuring VPCs with both public and private subnets, NAT gateways, NAT instances, And VPC peering.

CERTIFICATIONS

Azure Fundamental, Az-900
Azure Administrator Associate, Az-104
Azure Developer Associate, Az-204

SKILL & Tools

- Azure
- AWS
- Cpanel
- WHM

ACADEMIC QUALIFICATION

Degree	Year	Institute, University/ Board	% /CGPA
B. E. (E&TC)	2020	JSPM Imperial College of Engineering, Pune	6.62
Diploma (E&TC)	2016	Government Polytechnic Nandurbar	65%