CURRICULUM VITAE

Satish Shrote

Azure Cloud Engineer

Azure Cloud Engineer With over 3.5 years of expertise in cloud computing and related technologies, focusing primarily on Azure administration and Kubernetes services. building and managing complex infrastructure on Azure platforms , familiar with Terraform and Azure DevOps, with a strong emphasis on automation.

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EXPERIENCE:-

Azure Cloud Engineer | 06/2019 to 03/2022

Cropdata Technology, Nagpur, Maharashtra

➢ Azure Administration: Proficiency in managing Azure cloud environments, including resource provisioning, security, networking, and scaling. They have demonstrated expertise in performance for various workloads. Kubernetes Services: Extensive experience in deploying, configuring, and managing Kubernetes clusters, both on Azure and other cloud platforms. This includes container orchestration and ensuring high availability and scalability for containerized applications.

➢ CI/CD Automation: Adept at setting up Continuous Integration/Continuous Deployment (CI/CD) pipelines using Azure DevOps and other tools. I have experience automating the build, test, and deployment processes for applications, reducing manual intervention.

➢ Infrastructure as Code (IAC): Proficiency in using IAC tool Terraform to define and provision infrastructure resources on Azure. This approach ensures consistency, repeatability, and efficient management of infrastructure components.

➢ Azure Deployments Automation: Skilled in automating deployments on Azure, showcasing a broad cloud agnostic approach. This includes setting up auto-scaling, networking, security, and data services, monitoring, and failover solutions.

➢ Overall, I have comprehensive skill set and extensive experience in cloud and DevOps technologies, making them a valuable asset for organizations looking to scale and optimize their cloud infrastructure while adhering to best practices and automation principles.

➢ Design and automated Azure Infrastructure as a service (IAAS) and Platform as a service (PAAS) which include Virtual Machine, Container services, Virtual Network and Cloud services.

➢ Knowledge in Azure AD, Azure ADDS, Azure AD MFA, Custom Domain, DNS Zone, App registration.

➢ Knowledge in Azure Data lake, Data Factory, Databricks, Synapse, Function app, logic app, Web app.

System & Network Engineer L2 | 08/2015 to 03/2019

Prosivo Solutions, Nagpur, Maharashtra

➢ Designing and implementing Network & Security Infrastructure.

➢ Managing Maintaining & Configuring Fortigate Firewall 80E.

➢ Configuring Port Forwarding, user and group policy, IPSec Site to Site VPN and Client SSL, VPN, ISPs LoadBalance, Security Antivirus, Web Filtering.

➢ Management and configuration of network devices (Cisco router, switches, & firewalls).

➢ Experience in Switching (VLAN, VTP, STP, RSTP, INTER VLAN, TRUNKING, EtherChannel,).

➢ Knowledge in Routing (EIGRP, OSPF, BGP, MPLS, HSRP, VRRP).

➢ TCP/IP, OSI Layers, DHCP, DNS, Windows Server,Active Directory.

➢ Experience in Windows & LINUX operating system installation.

➢ Redhat, Centos, Ubuntu, Server installation.

EDUCATIONAL QUALIFICATION:

➢ B.E. Completed in 2015 with 68% from Mangalam School of Management and Technology, New Delhi.

PROFICATIONL CERTIFICATION:

➢ CCNA (Routing & Switching, Cisco ID:- CSCO12101089) Certified.

TECHNICAL EXPOSURE:

➢ Kubernetes, Docker, Github, Azure Cloud and Azure DevOps, Terraform, AKS, CI/CD, Worked on Fortigate and Cisco Firewalls, Linux, Ubuntu, Redhat.

PERSONAL DETAILS:

First Name	:	Satish Shrote
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Address	:	37A, Amba Shivshakti Nagar, Manewada, Nagpur-440027
Nationality	:	Indian
D.O.B .	:	24th April 1987

DECLARATION:

I, hereby declare that all the above mentioned facts and information are true to the best of my knowledge. I will be solely responsible for any discrepancy found in them.

Date:

Place: (Satish Shrote)