



Sahil Goyal

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OBJECTIVE

- Ø To organize my environment and achieve challenging goals through strong will and consistent hard work.
- Ø I have always given priority to planning and time management reasonably well. This enables to stay me cool and stress free.
- Ø By nature I am a positive thinker with creative mind and friendly attitude that gives me confidence to undertake all responsibility.
- Ø A challenging and rewarding position in a professionally managed organization, where I can prove my Skill, Knowledge & Intelligence in a faithful association with the organization and gain more knowledge along with experience. Learn to Grow, Grow to Learn.
- Ø Looking for challenging career, where there is scope for demonstration, always on a look out for a positive & bigger outlook

PROFESSIONAL RECORD

AWS Certified Solution Architect – Associate (AWS-ASA-22876)
CCA (XenApp 6.5) – 8737343
CCA (XenDesktop 5.6)
CCA (NetScaler)
RHCSA - 111-074-274
RHCE -111-074-274
ITIL® 2011 Foundation
VMware (VCAD510)- 261868466
VMware (VCAC510)- 262043810
VMware (VCAW510)- 262444605

Working Experience:

- Ø Presently working with Calance Software Private Limited, Gurgaon, India as Senior Consultant – Technology(Cloud & Virtualization)

Job Profile

- Ø AWS
- Ø Microsoft Windows Server 2012, 2008R2,2003
- Ø PowerShell Basics
- Ø Citrix XenApp 4.5 , 6.5 , 7.1 , 7.5, 7.6
- Ø Citrix Xendesktop 5.6 , 7.5 7.6

- Ø Citrix PVS 6.1
- Ø NetScaler (configuring Access gateway, SSL Offload, Appexpert , Load balancing , Context Switching, responder, rewriter)
- Ø Storefront
- Ø VMware vSphere ESXi5.1 & 6.0
- Ø VMware Virtual Center 5.1
- Ø Microsoft Hyper-v
- Ø AWS
- Ø Backup Technology (Veeam , vRanger & CA Arcserv)
- Ø EMC SAN Storage

Key Responsibilities:-

- Ø Designing and deploying dynamically scalable, highly available, fault tolerant, and reliable applications on AWS
- Ø Designed Complete Citrix XenApp Environment with complete HA on AWS
- Ø Migrating complex, multi-tier applications on AWS from on-premises environment (VMware, Hyper-v and Physical Servers)
- Ø Designing and deploying enterprise-wide scalable operations on AWS
- Ø Automated Migration of Virtual machines from VMware vSphere on AWS using AWS Connector.
- Ø Setup/Managing Linux Servers on Amazon (EC2, EBS, ELB, SSL, Security Groups, RDS and IAM).
- Ø Setup/Managing VPC, Subnets; make connection between different zones; blocking suspicious ip/subnet via ACL.
- Ø Setup/Managing CDN on Amazon CloudFront (Origin Path: Server / S3) to improve site performance.
- Ø Create/Managing buckets on S3(CLI) and store db and logs backup, upload images for CDN serve.
- Ø Setup/Managing Databases on Amazon RDS. Monitoring servers through Amazon CloudWatch, SNS.
- Ø Synchronized backup as a repository in S3 and archived in Glacier using Cloudberry Backup tool.
- Ø Setup DR for Infrastructure Critical Server/Applications on AWS
- Ø Managing Team of 8 Engineers of different Technologies.
- Ø Working as a shared resource for multiple clients as a Senior Consultant
- Ø Handling and driving Complete Project (L3 level) to setup complete Citrix XenApp (4.5 & 7.1) & in Production
- Ø Communicating with Migration Team as well as Client for cut over of the Enhanced application on Citrix XenApp Environment
- Ø Upgraded and migrated Citrix XenApp 4.5 to XenApp 7.5
- Ø Handling daily task & Pending Activities Tracker
- Ø Documenting all Knowledge base articles and Run book
- Ø Deploy Policies based on Desktop Catalog.
- Ø Direct Dealing with Migration Team and client for Application Packaging for XenApp.
- Ø Upgraded Storefront from version 2.1 - 2.5.2
- Ø Applied Multiple Policies and load balancers as per client Requirement.
- Ø Created virtual CAG(Access Gateway) for security on Netscaler
- Ø Created Load balanced Virtual server on Netscaler (10.1) to segregate and load balance traffic between servers.
- Ø Created Authentication, Pre authentication and Session policies.
- Ø Integrate Netscaler VPX with Storefront 2.1
- Ø Customize Citrix Access gateway Login page on Netscaler as per Client requirement
- Ø Enable Password change policy on Citrix Access Gateway which is very critical task on Netscaler
- Ø Load balanced the Exchange environment through Netscaler
- Ø Configured Load Balanced Vservers, SSL Offload, Context Switching ,for the exchange websites
- Ø Enabled Exchange message encryption through Netscaler SSL Offload
- Ø Create VMware vSphere Environment (6.0) from scratch from new Client..
- Ø Integrated with Network and storage team for the VMware Connectivity
- Ø Handling multiple client as a shared resource.
- Ø VMware Virtual Infrastructure and vSphere Components and Installing, Configuration of ESX, vCenter Servers.

- Ø Working on Disaster recovery plan/implementation/execution
- Ø Deploying Virtual Machines, vMotion & Cold Migrations, Cloning, working on Template.
- Ø Resource and Performance Management, Clusters, Resource Pools
- Ø Coordinating with network/storage team's for completing Dependent Tasks.
- Ø Documented every troubleshooting steps and created Flow Chart Diagram of Citrix Process and get this sign off from clients.
- Ø Deployed and Working on Backup Technologies (vRanger, Veeam, CA Arcserv).
- Ø Taking care of Microsoft Hyper -V
- Ø Management of Windows server 2003/ 2008 R2/2012 for physical and virtual servers for Smooth functioning of DC Operations.
- Ø Windows clustering, NLB (Installation, configuration and administration).
- Ø DFS, File & Folder NTFS and share permission for the end users over network.
- Ø Configuration of Server hardware for High availability as NIC Teaming, RAID configuration.
- Ø Executes basic PowerShell or Command Shell commands and designing batch scripts
- Ø Monitors and reviews system logs and detect and troubleshoot problems.
- Ø Run various SIP Activities (Bios/Firmware Upgrade on VMware host Blade Servers , VMware Esxi host patches, Setup Common standard for OS & applications, Update-To date Hardware Version/VMware tools on Guest servers.
- Ø Migrated Windows 2003 Active directory on windows 2012 R2

Major Projects in Accenture Technology., Gurgaon,

Job Profile

- Ø Citrix XenDesktop 5.6
- Ø Citrix XenApp 6.5 , 5.0
- Ø NetScaler (configuring Access gateway, SSL certificates, Appexpert)
- Ø Storefront
- Ø Citrix UPM
- Ø Citrix Edgesight & Licensing
- Ø VMware vSphere ESXi5.1
- Ø SRM(VMware site recovery manager) using Netapp
- Ø VMware Virtual Center 5.1
- Ø UCS(unified cisco system) management
- Ø PowerShell Basics

Key Responsibilities:-

- Ø Handling and driving Complete Project(L3 level) to setup complete Citrix XenApp(6.5 & 5) & Citrix XenDesktop Environment in Production
- Ø Communicating with Migration Team as well as Client for cut over of the Enhanced application on Citrix XenApp Environment
- Ø Handling daily task & Pending Activities Tracker
- Ø Documenting all Knowledge base articles and Run book
- Ø Build and Managing Citrix Provisioning Server (6.1) for Streaming Desktops.
- Ø Create and Segregated Multiple VDisk and updating as per client requirement and department wise.
- Ø Deployed DHCP, TFTP and DFS-R for PVS services.
- Ø Deployed and managing XenDesktop (5.6) to publish/assign Desktops to end user.
- Ø Deployed PVD functionality with Streamed VDIs
- Ø Deploy Policies based on Desktop Catalog.
- Ø Direct Dealing with Migration Team and client for Application Packaging for XenApp.
- Ø Deployed Storefront (1.2) as a web interface to publish Multiple Sites.
- Ø Upgraded Storefront from version 1.2 to 2.0-2.1 - 2.5.2
- Ø Build provisioned XenApp (6.5) Session Server for Publishing Applications.
- Ø Applied Multiple Policies and load balancers as per client Requirement.
- Ø Created virtual CAG(Access Gateway) for security on NetScaler
- Ø Created Load balanced Virtual sever on NetScaler (10.1) to segregate and load balance traffic between servers.
- Ø Created Authentication, Pre authentication and Session policies.
- Ø Integrate NetScaler VPX with Storefront 2.1
- Ø Customize Citrix Access gateway Login page on NetScaler as per Client requirement
- Ø Enable Password change policy on Citrix Access Gateway which is very critical task on NetScaler
- Ø Installed, Configured and now Managing Edge Sight server for monitoring XenApp Servers.
- Ø VMware Virtual Infrastructure and vSphere Components and Installing, Configuration of ESX, vCenter Servers.
- Ø Working on Disaster recovery plan/implementation/execution using SRM
- Ø Deploying Virtual Machines, vMotion & Cold Migrations, Cloning, working on Template.
- Ø Resource and Performance Management, Clusters, Resource Pools
- Ø Coordinating with network/storage team's for completing Dependent Tasks.
- Ø Managing UCS infrastructure using UCS manger
- Ø Creating and deploying service profile template for UCS blade server
- Ø Upgrading UCS firmware which include blade/chassis/IOMS/Fabric Interconnect and UCS Manager
- Ø Creating and managing vLAN within UCS
- Ø Understanding faults and other UCS related errors
- Ø Experienced on working with Windows 2003/2008/2012
- Ø Documented every troubleshooting steps and created Flow Chart Diagram of Citrix Process and get this sign off from clients.
- Ø Completed 4 days FlexPod training and implementing SIPs in production env. to make it Streamline.

Automation: Have working Experience of around 8 months on PowerShell and powercli.

Have worked upon the scripts as per project requirement like automating Citrix infra daily health check report/Published Application Complete Details/PVS Farm Report (vDisk & Workers)/ mounting of NFS datastores.

Achievements:

- Ø Received Certificate of Appreciation (High Performer) in the Project Event from Project DU lead

- Ø Have Completed Citrix NetScaler training by Citrix trainer and got the Certificate of completion.

Professional Experience:

	Organization	Duration	Designation
1	Agrini Consulting Services Pvt.Ltd.	1 st April 2011 to 30 May 2013	Citrix Consultant
2	Accenture Technology	31 May 2013 to 12 May 2015	Software Engineer
3	Calance Software PVT Ltd.	26 May 2015 to Present	Senior Consultant

Major Projects Agrini Consulting:

- Ø Citrix XenApp, XenDesktop POC on Multiple Client Sites
- Ø Migrate Citrix XenApp from 5.0 to 6.0
- Ø Consolidation of datacenters
- Ø Configured and managed McAfee EPO server with McAfee DLP server on client site
- Ø Configured AD, Exchanged servers
- Ø System improvement plan (SIP)
- Ø Datacenter migration
- Ø Configured and managed Linux servers

Major Projects Accenture

- Ø Citrix XenDesktop with PVS Infrastructure Setup
- Ø Enabling of PVD feature on Streamed VDIs
- Ø Citrix XenApp 6.5, 5.0 Farm Setup
- Ø Performance and optimization of Citrix XenApp & Citrix XenDesktop Environment
- Ø Citrix UPM Configuration for XenApp & XenDesktop
- Ø Migration of Local databases from Edgesight on database Cluster
- Ø Migration of DHCP Scopes of Production Environment
- Ø vCenter 5.1 Upgrade
- Ø Fine tuning UCS infrastructure
- Ø System improvement plan for Virtual machines as per industry standards

Professional Trainings

- Ø 6 week industrial training at JETKING CHD. in 2009 on CCNA
- Ø 6 month training at NETWORK NUTS DELHI in 2011 on LINUX and have cleared the RHCE Exam
- Ø 4 Days FlexPod training in Accenture.
- Ø 5 Days Citrix NetScaler training in Citrix

ACADEMIC RECORD

Year	Qualifications	Board/University	Marks obtained
2007-11	B.Tech (CSE)	MIMIT MALOUT (PUNJAB)	73%
2007	12th	P.S.E.B	60%
2005	10 th	C.B.S.E	66%

Father's Name : Sh. Raj Kumar Goyal



Solutions Architect