

P AYUB KHAN

System Engineer

Qualified B.Tech graduate with excellence in System Administration, IT Services, IT Infrastructure Support, Client Management and Communication management with focus on accomplishing organizational goals and objectives.

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EXPERIENCE

Creade Information Systems Pvt Ltd

JAN 2017-TILL DATE

System Engineer

- Currently working as System Engineer with hands-on experience in IT service & Infrastructure Support for Customers globally.
- Skilled at Citrix Virtual Desktop and Virtual Application technologies.
- IT experience as System Administrator in a diverse, distributed and networked multi-platform environment.
- Troubleshooting and analysis of Clients and Servers related problems in Citrix farm and providing positive solution.
- Implementation of Xenesktop 7.15 and Xenapp 7.15.
- Implementation and configuration of PVS, configuring new sites and adding new devices collection and creating the vDisk pool, updating vDisk and managing the site.
- Installing and Configuring XenDesktop Environment, Delivery Controller, Director, StoreFront and Studio and Virtual Delivery Agent (VDA).
- Creating XenDesktop Machine, XenDesktop Policies, Catalog and Delivery Groups.
- Configuring vDisk, stores and Device Collection and responsible for PVS components.

EDUCATION

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA

ELECTRICAL AND ELECTRONICS
ENGINEERING

B.Tech

SKILLS

- Citrix Xenesktop and Xenapp 7.15
- VMware
- Desktop and Server Virtualization
- Amazon Web Services
- Windows Server: 2008, 2012 R2, 2016.

ROLES AND RESPONSIBILITIES

Citrix Xenapp and Xenesktop, Windows and VMware

- Managing Active Directory domain services.
- Managing different services like IIS, DHCP, DNS on windows 2008R2 ,2012 R2 & 2016.
- Managing Citrix VDA Application servers
- Configuring and Managing VMware virtual networks on ESXi servers.
- Planning, design, testing, documentation, deployment and maintenance of Windows based system.
- ESXi Host & Windows physical server commissioning and decommission process.
- Re-configure features according business requirement for 100% resource utilization.

- Installation, Configuration of XenDesktop 5.5/7.15 ,XenApp 6.5/7.15 & Citrix Client Tools.
- Publishing Application as per client's requirement.
- Administration of Citrix XenApp Farms.
- Configuration of Citrix Server policies, Load Management and Printers in the Farm.
- Assign, modifying application access to the users.
- Citrix & Terminal Server license management.
- Review the Event Logs for Errors and troubleshoot accordingly.
- Installing the Terminal services Licensing.
- Installing and Configuring Citrix XenApp Plug-ins.
- Create Citrix Profiles, Policies and Procedure. Generate Policies for Printing, and Load Balancing.
- Install Citrix & Application related patches on the servers via Installation Manager.
- Create and assign load evaluators.
- Installing and configure web interface and create service site.
- Publish applications, server desktops and contents.
- Configure printers and printer policies and manage print drivers and printer bandwidth.
- Installing and configuring Windows Server 2008,2012R2 &2016.
- Creating/deleting/disabling/unlocking/resetting of user AD in Windows 2008, 2012R2 server.
- Creating User Accounts and adding them to appropriate groups in Active Directory and handling issues related to user accounts like lockouts.
- Creating Users, Groups, Computers, Organizational Units in Active Directory.
- Administer and Maintain end user accounts, permissions, and access
- Configuring Domain Controller, Additional Domain Controller and Child Domain.
- Installing software's required to clients on need basis.
- Responding to User queries related to both network and Windows.
- Creating and managing home drives for users.
- Responsible for hardware changes and up gradation of existing systems.
- Data protection using Backup & Recovery techniques.
- Installing configuring and troubleshooting print and file servers.
- Installing and Configuring FTP Server.
- Creating net logon services to map common folders to hard disks.
- Maintain all configuration settings for tape backup.
- Retrieving and restoring the stored backups according to user needs.
- Maintaining the User backup folders in a common network & giving access permission.
- Planning, Implementing FSMO roles.
- Performing Active Directory and Group Policies backup.
- Transfer FSMO roles from DC To ADC.
- Installing and Configuring DHCP server.
- Planning DHCP Scopes and Scope options.
- Adding and removing IP reservations.
- Integrating DHCP with DNS and Active Directory.
- Installing and Configuring DNS Servers.
- Creating Various Zones.
- Integrating DNS with DHCP and Active Directory.

AWS

- AWS experience in VPC, Subnets (private & public), Net instance, net gateway, route tables, VPC peering, allocating public IP, security groups (firewall rules), route53(DNS).
- Experience in S3 (simple storage services): Creating and deleting bucket, version controlling, life cycle management.
- Experience in EC2: Creating EC2 (ondemand, spot), AMI, EBS, Snapshots, security groups (inbound rules), PEM file management.

- Experience in RDS, creating RDS, auto and manual snapshots, I/Os management.
 - Utilized cloud watch to monitor CPU, memory, ELB health check, RDS services, using SNS (Simple notification services) to send notification.
 - Knowledge on Amazon MQ services.
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PERSONAL
DETAILS

Father's Name: P Douloth Khan

Date of Birth: 20-03-1994

Marital Status: Unmarried

LANGUAGES

English, Telugu

DECLARATION

"I hereby declare that the facts given above are genuine to the best of my knowledge and belief."
