Elango Chinnaiya

Mobile: 9944555238



Solutions Architect - Associate



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I am looking forward to the opportunities to make valuable contribution to an organization, which will build on the skills and knowledge that I have developed and learnt over the past years.

Skills Summary:

• Over 8+ years of professional experience in IT industry.

- ❖ Around 3.5+ years of experience in AWS Cloud and Virtualization environments.
- Good Experience in Microsoft enterprise, AWS Cloud environments Windows Server installation, administrating, up gradation and migration in virtualization.

Virtualization: Amazon AWS Cloud, Microsoft Hyper V- 2008/2012 and VMware ESXI.

Microsoft Servers: Windows 2012 Server, 2008 and Windows Server 2003 & 2000

Application Technologies Microsoft System center 2012 (DPM and SCVMM), Windows Clustering,

IIS, Active Directory, DNS, DHCP, McAfee, Trend Micro, OSP(cloud

backup), BMC Remedy, Zendesk, Heat, DNS made easy.

Hardware: HP Servers, Blade c7000 enclosure, ILO and Dell Servers, DRAC

ITIL Knowledge Yes

Academic Qualification:

M Sc., Electronics - Mohamed Sathak College, Chennai.

Certification

- * AWS Certified Solutions Architect Associate
- Microsoft Specialist Server Virtualization with Windows Server Hyper-V and System Center Specialist.
- Microsoft Certified Professional (MCP)

Honors & Awards

- ✓ Star of the Year CSS CORP, 2012
- ✓ CAT Award CSS CORP, 2013
- √ Star Performer CSS CORP, 2014

Professional Details:

1. Organization : CSSCorp Pvt Ltd

Designation : Associate domain specialist

Duration : Jan 2011 – Present

Primary roles and responsibilities:

• Day-to-day support on Windows Server Installing, Configuring and Administering Microsoft Windows 2012 and 2008 Servers on Amazon cloud environment (AWS).

Responsible for L2 support for all server related issues

AWS Cloud Computing - Infrastructure Management & Web Services

- Managing AWS Services EC2, ELB, VPC, EBS, S3, AWS Import/Export, IAM, WorkSpaces, Cloudtrail
 and Cloud watch
- Design and deploying cloud infrastructure as per SOW
- Launch and managing Amazon EC2 and VPC instances
- Creating load balancer (ELB)
- Scheduling task using AWS Lambda
- Create and managing VPC, Subnet and Security groups
- Housekeeping activity based on Trusted adviser
- Create and managing files and policies in S3 bucket (Simple Storage Service)
- Create and providing IAM access to the users
- Up scaling and attaching new EBS volumes
- Implementing Auto Scaling

Windows

- Managing User Accounts, Computer Accounts, Files and Folders permissions
- Creating, moving, deleting & troubleshooting the VMs in Microsoft SCVMM console.
- Managing the VM in Hyper-V and VM backups on DPM in Microsoft tool.
- Responsible for applying OS patches and upgrades on a regular basis, and upgrade administrative tools and utilities.

- Preparing Root Cause Analysis(RCA) for Incidents\Problems
- Installation, configuration and troubleshooting of various applications.
- Supporting to MS SQL server jobs and Clearing logs & disk space issues.
- Configuring and Administering IIS (Webservers), FTP sites as per client request.
- Administering physical servers by using DELL CMC, DRAC (BIOS console), Radmin remote tool, MSTSC Creating the Website and FTP site as per client requirement.
- Windows Patching on Monthly basis

2. Organisation : SixSigma Soft solution Ltd.

Designation : System Engineer

Duration : Apr 2010 - Jan 2011

Primary roles and responsibilities:

- Administrations of ADS, DNS, DHCP and Application Server
- Diagnosis & troubleshooting on Mail client (MS Outlook 2003)
- Troubleshooting in server based applications
- Installation and monitoring Antivirus and Carry on the virus control activity as per plan
- Configuring and Administering Active Directory Service (ADS), OU, group policy, Dynamic Host Configuration Protocol (DHCP)
- Installing and configuring ESX servers.
- Creating and managing virtual machines and installing VMTools into VM's.
- Creating and managing VM Ware cluster. Enabling HA and DRS features.
- Performing Snapshots, Cloning, cold migrations and hot migrations and templates. (learn)
- Having Experience in Installing, Configuration and managing ADDS/ DHCP/ DNS services
- Experience in Client/ Server and User Management.
- Configuring and administering MS Exchange 2007 and 2010 server.
- Outlook2010 client support during 2010 migration.
- Users & Computer management and File share permission's
- Setting mailbox rights, Calendar and Conference room rights, delivery restrictions, storage limits.
- Security and distribution group creation and permission.

3. Organisation : Suninfo Service

Designation : Junior System Engineer

Duration : **Feb 2007 – Apr 2010**

Primary roles and responsibilities:

System Assembling and Installation

- Cabling and installing the Hub and Switches
- Installing operating systems and application software's
- Installing Printers and Plotters.
- Installing and Configuring of all existing and new Network Infrastructure
- Trouble shooting software and hardware network problems
- Technical support of Operating System (Windows servers & Clients)
- Applications Installation & Up gradation
- Barcode printing application administering & troubleshooting
- Hardware Installation, troubleshooting & Up gradation (Disks/Memory/Printers/Network Cards/Air Card etc)
- OS Re-Installation, troubleshooting & Up gradation.

Personal Details:

Sex : MaleNationality : Indian

Languages knownEnglish (R/W/S), Tami(R/W/S)

Hobbies : Listening Music.

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Passport No : Yes