

# Hariharan, S.

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## **Objective**

Highly Motivated and dedicated individual seeking an environment that encourages continuous learing and provide exposure to new ideas, personal and professional growth in the area of **Configuring**Management and Deployment Management.

- Having total 2+ years of experience as a System Administrator and Cloud Engineer(AWS&Azure)in Windows Server
- Experienced in 24\*7 Support environment.
- Understanding the client environment, Administrating and creating solution using AWS&Azure.
- Understanding the Office 365 Environment.
- Experience with amazon web services creating, Configuring and managing EC2, S3 Bucket,
  Auto Scaling, IAM Services.

#### **Technical Skills**

- Cloud Technologies in Amazon Web Services.
- Understanding Computing, Storage, Networking, Thin client in AWS
- Understanding Azure Cloud and Office 365
- Migrate Mail and AD User in Office 365
- Installation, Configuration, and Troubleshooting of Windows Operating Systems.
- Knowledge in Hyper-V & Windows Active Directory (Domain Module).
- Configuring and Montiroing AD in Windows Server
- Knowledge in Ansible Automation Tool.
- Administration, Configuration, and Troubleshooting all kind of Desktop & Laptop.
- Knowledge in monitoring tool Event Viewer.
- Utilize Windows Server Update Services to manage and deploy software patches.

#### **Professional Certification**

AWS Certified in Solution Architect Associate Level



## **Professional Experience and Accomplishments**



#### Network & System Administrator (July 2018–August 2020)

#### **Responsibilities:**

- Ensured that all server hardware, Operating system, Software and procedures aligned with organizational standards.
- Reengineered company's systems setup, installing upgrades/patches, establishing system monitoring and maintaining security protocols.
- Adaptive to Cloud Strategies based on AWS (Amazon Web Services).
- Work Experience as a member of **AWS&Azure** Build Team.
- Migrating Mail in **Office365**
- Migrate on premises server in Azure
- Knowledge in Azure AD(Tenant)
- Designed AMI images of EC2 Instances by employing AWS CLI and GUI.
- Created and Managed User Accounts, Log Management, Shared Folders, Reporting, Group Policy Restrictions, etc.
- Infrastructure Development on AWS by employing services such as EC2, RDS, Cloud Front, Cloud Watch, etc.
- Technical knowledge on EC2, IAM, S3, Route53 & Cloud Watch.
- Implementing VDI integrated with AWS services.
- Practical usage of Amazon Glacier for archiving data.
- Monitor logs for better understanding the functioning of the system.
- Setup and Configure Domain Controller in Windows & Azure AD.
- Configure & handling IIS Server
- Monitoring Active Directory Server by Network Monitoring Tool.
- Managing Active Directory User Groups; Group Policy Management.
- Installing and managing DNS and Troubleshooting.
- Installation of Devices like Printer, Scanner, Modem, etc.
- Configuring and Backup of MS-Outlook 2007, 2010, & 2016.



Updating Antivirus & Scanning the Systems in Regular Basis.

## **Achievements:**

• Got a best performance award in 2019.



## Lab Coordinator (Nov 2017-July 2018)

## **Responsibilities:**

- Provide MCSE training & demonstrations to the students.
- Handling the all laboratory like, Windows Servers and Cloud Lab in AWS
- Promoting optimal learning environment to the students and monitoring their progress.
- Developing and implementing practices and procedures for laboratory activities.
- Configuring in Windows Deployment Services & Windows Update Services.
- Configuring Windows **DNS**, **DHCP** Configuration and Troubleshooting.
- Configuring File Server & GPO.

#### **Education**

• B.E. (Computer Science & Engineering), Shanmuganathan Engineering College (Pudukkottai) 2013-2017

# **Certification&Course Completion**

- Certified in "Field Technician Computing and Peripherals"
- Course completed in "Microsoft Windows Server 2012" in Sansbound
- Course completed in "Cisco Router and Switches" in Sansbound
- Course completed in "RedHat Enterprises Linux" in Sansbound

## **Technical Level Achievements**

- Maintain a website for Shanmuganathan Engineering College (http://shanmuganathanengg.in/)
- Successfully created a whole new-website for International Conference on Emerging Trends in Engineering and Technology (ICETET'17) at Shanmuganathan Engineering College (http://shanmuganathanengg.in/icetet2017/)



## **Project**

## **B.E.** (Computer Science & Engineering):

Personal Identification System Using Face Recognition in Big Data (January to March 2017)

• Front End: HTML

• Back End: MySQL

• **Tools:** Hadoop

## **Project Description**

An "Image Recognition System" is used to automatically identify or verify a person or an object from a digital image or a video frame from a video source. One of the ways to do this is by comparing selected image features from the database. This is used to retrieve the corresponding image from the database using Hadoop.

## **Technical Workshop Attended**

- Attended "National Level Robotics Championship" workshop at Shanmuganathan Engineering College
- Attended "Python" workshop at Shanmuganathan Engineering College
- Attended "Python" workshop at Government College of Engineering, Tanjore

#### **Declaration**

| I, Hariharan, hereby c | declare that all the i | nformation furnished | l above is true to th | e best of my | knowledge. |
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| Place: | Hariharan |
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| Date:  |           |