



# RESUME

## Dhilip.M

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## Objective:

A dedicated and keen Learner, who loves to work in a team seeking Opportunity to utilize my potential for the growth of the Organization.

## Education:

### **Hindusthan College of Arts and Science, Coimbatore.**

Master of Computer Application, May 2022 – 81 %

### **Hindusthan College of Arts and Science, Coimbatore.**

Bachelor of Science in Computer Science, May 2020 – 70 %

### **Chavara Vidya Bhavan Matric Higher Secondary School, Coimbatore.**

Higher Secondary, May 2017 – 81 %

### **Chavara Vidya Bhavan Matric Higher Secondary School, Coimbatore.**

SSLC, May 2015 – 83 %

## Linux:

- ❖ Installation and Configuration of Linux (Red Hat) Server.
- ❖ Creating and managing virtual machines and installing VM Tools into VM's.
- ❖ Managing VM's using VMware virtual center.
- ❖ Installing and Managing Packages using YUM.
- ❖ Configuring IPTABLES on Linux server.
- ❖ Installing Configuring and Troubleshooting of Web Server (Apache).
- ❖ Installing Configuring, Optimizing and troubleshooting the Apache with PHP and MYSQL (LAMP) Samba.
- ❖ Installing and Configuring NFS on Linux based servers.
- ❖ Configuring Logical Volume Manager (LVM).
- ❖ Configuring Secure File Transfer using FTP and SMTP.
- ❖ Monitoring of all server functionalities using Nagios Monitoring System.
- ❖ Configuring NTP on Linux server.
- ❖ Advance network configuration.
- ❖ Analyzing and storing logs.
- ❖ Backup the files system with the archives.

## **Amazon Web Services:**

- ❖ Worked on Production Server's on Amazon Cloud (EC2, ELB, VPC, S3, Cloud Front, IAM, RDS, Route 53).
- ❖ Monitoring resources, such as Amazon DB Services, CPU Memory, EBS volumes.
- ❖ Creating snapshots and backup store in Ec2 instance
- ❖ Configuring EBS and EFS Storages on EC2 Instances.
- ❖ Configuring Web Server like Apache, Tomcat, Nginx, IIS and LAMP Servers.
- ❖ Setup/Managing VPC, Subnets; make the connection between different zones; Blocking suspicious IP/subnet via ACL.
- ❖ Created and configured Elastic load balancers and auto scaling groups to distribute the traffic and to have a cost efficient, fault tolerant and highly available environment.
- ❖ Experienced in creating RDS instances to serve data through servers for responding to requests.
- ❖ Increasing EBS backed volume storage capacity when the root volume is full using AWS EBS Volume feature.
- ❖ Configured AWS Identity Access Management (IAM) Group and users for improved login authentication.
- ❖ Used security groups, network ACL's, internet gateways and route tables to ensure a secure zone for organization in AWS public cloud.
- ❖ Created S3 Buckets in the AWS environment to store files, sometimes which required to serve static content for a web application.

## **Microsoft Azure:**

- ❖ Creating & managing Compute, networking and storage concepts on Microsoft Azure.
- ❖ Migrating resources between different Subscription
- ❖ Configuring Microsoft Azure virtual machines, storage accounts, resource groups.
- ❖ Handling day to day service deployments on Azure Infra.
- ❖ Deployments of Azure Virtual Machines ARM as per the Client requirements.
- ❖ Experience in Administration & Taking back up of Azure VM's and taking File level & folder Level Backups.
- ❖ Configuring the Backup policies as per the requirement.
- ❖ Experience in restoring the backup as per the request.
- ❖ Worked on Azure Active directory, Adding Users and group under Multifactor Authentications & Password Reset.
- ❖ Understanding on Azure Storage explorer and Attaching new disk to VM's. Resizing the VM.
- ❖ Monitoring the Health Status of the VM's in Azure.
- ❖ Configuring Load Balancer, Application Gateway.
- ❖ Creating and managing Availability Sets, Auto scaling, load balancer as per project requirement.
- ❖ Managing day to day activity of the cloud environment.

## **Certification:**

### **Microsoft Certified:**

Microsoft Certified Azure Administrator –  
Associate.Certification Number: I207-3377

**Special Interest:**

Playing Cricket and Basketball.

**Personal Details:**

Date of Birth - 05-06-2000

Father's Name - Mr. S.S. Muthukumar

Mother's Name - Mrs. M. Bharathi

Nationality - INDIAN

Languages Known - Tamil, English and Telugu

**Declaration:**

I hereby declare that all information stated above is true to the best of my knowledge and belief.

Date:

Place:

Yours Sincerely  
Dhilip.M