

# Dhanush Kumar E



Infrastructure Specialist:

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Relevant experience: **5 Years**

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Total experience: 5 Years

Chennai

## Summary

I am an infrastructure specialist with expertise in IT infrastructure and Azure Cloud. I managed a cloud server, a Windows server, controlled the desktop through Microsoft Intune and Antivirus, and handled security policies

## Work Experience

### Ditch-Service

Jan 2023 - present

Infrastructure Specialist

1 years

- Oversaw Azure Intra ID and Virtual Machine, Azure Virtual Desktop, as well as Azure Database for MYSQL.
- Managing Azure users, Exchange, SharePoint, and teams using policies.
- Handling Bit- Defender for Endpoint security for Content Filter and Web Blocking
- Performing software updates for Windows desktops, laptops, virtual machines, firewalls, and networking devices
- Utilizing RMM software for creating reports on asset management, user monitoring, and device monitoring
- DLP (Data loss protection) is implemented in the endpoint to ensure the security of the systems
- The schedule includes generating reports for endpoint incidents, detected threats, and block-list reports.

### Madras Security Printers

Nov 2021 - Dec 2022

Network Engineer

1 Years 3months

- Administering Windows Server 2012 R2, 2019, and 2016 for web hosting purposes
- The Virtual Machine implementation in VMware vSphere and Proxmox Hyper vision is being executed.
- Continue to work with SonicWALL firewall to manage traffic control, enforce user restrictions, and implement access control measures. Additionally, ensure the proper configuration and maintenance of IPSEC VPN and VPN tunneling functionalities.
- We have set up the database infrastructure in MySQL, Postgres, and Oracle for hosting data and web services. Additionally, we have installed servers such as Tomcat, Nginx, and Apache for web hosting purposes.
- Various projects for different clients require the deployment of Ubuntu, Oracle, Red Hat, and CentOS Linux virtual machines. These virtual machines are essential for monitoring performance and ensuring efficient operations.
- Backing up the Application Servers, Storage Server, Tally Server, SVN server, Mail servers, GIT server, and internal mail server is essential for data protection and disaster recovery purposes.

### Mentor Infocom India PVT LTD

Oct 2019 - Jan 2020

Network Engineer

2 year

- Setting up Tally, Office 365, Outlook, and various other applications.
- The IP-based video conferencing system from Cisco and Avaya has been successfully configured and installed.
- Maintaining and Resolving Issues with Network Switches L2 and L3, Firewall – SonicWALL NSA 2600, 3700, and Fortinet 70 D.
- Deployment of a new virtual machine server and configuration of a web service application, network establishment, web server setup, log management, and antivirus installation.
- Configuration network switches, Network Router, Network Access point
- Monitoring and maintaining network management systems (NMS) servers such as Zabbix and Nagios.

## Career Objective

As a Infrastructure Specialist with hands-on experience on Azure AD, VMware, RMM tools, NMS Server, Network Switches and Firewalls, Real Network, Windows servers, Linux servers, and Microsoft 365 Control panel, I look forward to working with companies where I can learn, work and grow professionally and personally.

## Skills / Exposure

SonicWALL Firewall

Azure cloud

Linux Server and Windows Server

Azure AD

Microsoft Intune

Azure Portal and admin panel

## Tools

Zendesk Tool for Ticketing

Pulseway RMM Tool

Bit-Defender Endpoint Security

Zabbix , Nagios Mentoring Tool

Azure Intune

PowerShell and Shell Scripting

VMware and Proxmox Hyper-host VM

Asana control panel

## Education

Bachelor of Computer Application -Chelpauk, Chennai

Madras University Mar 2020 -Jun 2022

Diploma of Electrical & Electronic Engineering - Egmore, Chennai

P.T. Lee Chengalvaraya Apr 2015 -  
Naicker Polytechnic Oct 2018

