

# KISHORE D

Network specialist with hands-on experience in routing, switching, IT operations, and tools like Zabbix and ESET. Skilled in firewall management, web app testing, SOC analysis, and focused on automation and cybersecurity.

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## EXPERIENCE

### Dr.Mehta's Hospitals — *Network Security Analyst*

SEP 2024 - PRESENT

#### Roles and Responsibilities:

- **Endpoint Security Management**  
Managed ESET endpoint security with policy enforcement, daily scans, Device Control and threat resolution.
- **Endpoint Monitoring & Support**  
Managed endpoints via Tactical RMM with automated health checks, updates, scripting, and remote support.
- **Network Monitoring & Alerting**  
Administered Zabbix NMS with custom dashboards, alerts, and proactive monitoring of servers and network devices.
- **Tool Integration & Implementation**  
Implemented tools like Zabbix, Tactical RMM, and Wazuh to enhance IT management, monitoring, and security.
- **Firewall & Network Security**  
Managed Fortigate firewall, handling policy enforcement, rule audits, performance tuning, and incident response.
- **Wireless Network Administration**  
Managed UniFi AP Controller with health monitoring, troubleshooting, and configuration backups.
- **LAN & Switch Management**  
Provided network support through VLAN setup, port management, and troubleshooting, managed L2 and L3 (Core) switches to ensure stable and efficient network performance.
- **Server & Storage Administration**  
Administered Windows servers (DHCP, DNS, AD) and managed QNAP file server for storage, permissions, and user access.
- **Virtualization Management**  
Managed VMware ESXi servers, including provisioning and configuring virtual machines to support business operations.
- **Ticketing & Issue Management**  
Utilized SHIVAM ticketing tool to efficiently track and resolve network issues, ensuring timely incident management and service continuity.

## SKILLS

Routing & Switching  
IP Addressing & Subnetting  
Wireless Networking  
DHCP, DNS, AD Servers  
Endpoint Security  
Network Monitoring System  
Web Pentesting & Bug Hunting  
Server Virtualization  
Network Troubleshooting  
Web Application Development  
Linux Administration

## CERTIFICATION

CCNA - Suren Networks  
EHE Ethical Hacking Essentials -  
EC Council  
FCA Fortinet Certified Associate -  
Fortinet  
SQL Injection Attacks - EC  
Council  
Python - GUVI  
CyberSecurity Essentials - CISCO  
Intro to Splunk - SPLUNK

## INTERNSHIP

### Code Alpha — Cyber Security Analyst

AUG 2024 - SEP 2024

Worked on security tool implementation projects, including developing a basic network sniffer to analyze and capture traffic data. Gained hands-on experience in security tool development, network traffic inspection, and basic packet analysis.

## EDUCATION

### Apollo Arts and Science College, Chennai — BCA

MAR 2021 - APR 2024

### Little Jacky Matriculation School, Chengalpattu — HSC

MAR 2021 - MAR 2021

### Little Jacky Matriculation School, Chengalpattu — SSLC

MAR 2019 - MAR 2019

## PROJECTS

### Zabbix Monitoring System with WhatsApp Alerts

Implemented Zabbix with custom dashboards and WhatsApp alerts via API for real-time notifications, boosting incident response and proactive infrastructure monitoring.

### Tactical RMM Implementation

Deployed and configured Tactical RMM for remote monitoring and automated maintenance, improving endpoint management and overall IT operations visibility.

### Network Monitoring System (NMS) Tool

Developed a full-stack Network Monitoring System with Python, Flask, and MySQL, featuring automated uptime checks, downtime logging, and a real-time web dashboard for efficient device management and monitoring.

### Automatic Backup Script for Network Devices

Developed a Python script with Paramiko to automate network device backups via SSH, organizing files by date for easy management and improved reliability.

## ONLINE PRESENCE

Github: <https://github.com/KishoreDasarathan>

Portfolio: <https://kishoredasarathan.github.io/portfolio/>

LinkedIn: <https://www.linkedin.com/in/kishore-dasarathan-39a9b6277>

## AREA OF INTEREST

Network Engineer

Network Security

SOC / NOC Analyst

CyberSecurity Analyst

Server Management

## TOOLS & TECHNOLOGIES

Zabbix NMS

Tactical RMM

ESET

Burp Suite

WireShark

Nmap

Wazuh

Metasploit

Virus Total

## SOFT SKILLS

Problem Solving

Curiosity & Learning

Adaptability

Attention to Detail

## OPERATING SYSTEM

WINDOWS

LINUX