

# Subramanyam Muthyala

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📍 Bangalore

## SUMMARY

Experienced Cloud Network Engineer with strong skills in LAN, WAN, Routing, Switching, Cloud Computing, VNETs, Security Groups, and Firewall rules. Proficient in managing network devices including Routers, Switches, F5 Load Balancers etc. Committed to resolving network issues, enhancing security, and optimizing network performance. Collaborative team player with a proactive approach to problem-solving. Holds a bachelor's degree in computer science.

## SKILLS / TOOLS

**Networking:** LAN, WAN, Routing, Switching, VLANs, TCP/IP, DNS, DHCP, BGP, OSPF, MPLS, VPN, OSI Model

**Monitoring:** SolarWinds, Cisco Prime, Netcool, Grafana

**Ticketing/Management:** ServiceNow, Microsoft ICM

**Troubleshooting:** Cisco Wireless controller, Wireshark, Infoblox

**Scripting:** PowerShell, Python

**Cloud:** Azure (AD, VM's, Virtual Network, NAT, DNS, Express route, Virtual WAN, VNET Peering)

**Operating System:** Windows, Linux

**Database:** Kusto, SQL

Excellent customer service, understanding customer needs, and building strong relationships. Ability to pay close attention to details, ensure accuracy, and maintain quality standards. Believe in accepting challenging tasks. Believe in collaboration and cooperation, hence have been a successful team player.

## EXPERIENCE

### SENIOR CONSULTANT, Bengaluru

LTIMindtree Ltd | Mindtree Ltd, March 2022 – Present

- Troubleshooting network connectivity issues between different data centers and regions.
- Managing network security for aggregate routers by implementing and auditing access control lists.
- Collaborating with Azure data center teams worldwide and other network teams to maintain service availability.
- Conducting regular audits on network devices to verify health and configuration.
- Leading and participating in the analysis and troubleshooting of issues with team members.
- Effective collaboration with other teams and clients to ensure project deliveries and change activities remain on track.
- Managing both network and server administration tasks.
- Leading the team and creating SOPs and TSGs for streamlined work processes.
- Creating automation workflows using PowerShell.
- Enhancing network performance through monitoring and maintenance activities
- Technologies: Network (Datacenter), Server Administration, Cloud Computing (Azure)

## **SENIOR SOFTWARE ANALYST, Mumbai**

Capgemini India Pvt Ltd, August 2019 – March 2022

- Managing the client's enterprise network, datacenter network, on-premises infrastructure, and cloud-based services.
- Analyzing and troubleshooting network issues.
- Managing LAN, wireless, and cloud networks.
- Serving as the primary point of contact for the team.
- Enhancing network performance through monitoring and prioritization.
- Creating and deleting DNS records.
- Assigning IP addresses.

## **SYSTEM ADMINISTRATION, Bengaluru**

Shankar Super Speciality Hospital, November 2018 – July 2019

- Developing web application
- Managing hospital management software
- Troubleshooting Network issues
- Software Trainer

## **EDUCATION**

### **BACHELOR OF ENGINEERING (BE) IN COMPUTER SCIENCE ENGINEERING**

Dayananda Sagar Academy of Technology and Management (DSATM), 2014 - 2018

### **PRE-UNIVERSITY COLLEGE (INTERMEDIATE)**

Raghavendra High-Tech PU College, 2012-14

### **SSC**

RGM High School, Year 2012

## **CERTIFICATIONS**

- Cloud Infrastructure Services – Capgemini internal Training
- AWS Cloud technical essentials – Coursera
- Networking [Routing, Switching, Wireless, Firewall, Load balancer (F5)] - Capgemini internal Training
- Azure Fundamentals.

## **HOBBIES AND INTERESTS**

Reading Books, Bike Riding, Travelling, Listening to Music, Playing Games, Watching Movies.