

Hasanbasari R Badeghar
Phone : +919945369445
Emailid : hasan.rb22@gmail.com
Cisco Id: CSC013723554



Objective

I am a result-driven professional with extensive experience in the LAN, WAN Engineering. I have competitive expertise in the Implementation and Troubleshooting of LAN/WAN Network Systems and I would like to align with an organization which would enable and harness my existing skill sets towards its goals. Seeking a challenging environment that encourages continuous learning and creativity that provides exposure to new ideas and stimulates personal and professional growth.

Profile

A results oriented individual Expertise is broad in scope. I understand and believe in the integration of techniques, I learn more and do more of the work, add more value to the team. Be able to handle complex situations and time crunch schedules, would create more value for the company and for the customer.

Summary

6+ Years of experience in Network Operations, involved in ISP and network. Has knowledge and experience in the area of networking concepts like Internetworking, Internet protocols, OSI Reference Model, IP Routing, L2 Switching, VLAN, Managing traffic with Access list, Network design, Network Planning.

- ☐ Strongly self-motivated, willing to assume responsibilities.
- ☐ Can work independently, lead or work within a team environment.
- ☐ Good organizational and communication skills, both oral and written.

Skill set

Utilities	Ping, Trace route, Telnet, Nslookup, Wireshark, SolarWinds, etc.
Network Hardware	Cisco switches (2950, 3550, 3750, 4500, 3850 6880), Cisco-Routers (ASR), Edge-core. Arista & Aruba.
Technologies	Frame relay, Routing, Switching, OSI model, IP addressing. Basic level of Wireless Troubleshooting Arista.
Internet Protocols	TCP/IP, IP, ARP, ICMP, TCP, UDP, FTP, TFTP, SNMP and SMTP.
Routing Protocols	Static and Dynamic (Routing and Routed -- RIP, OSPF, BGP).
Switching concepts	LAN technologies (Ethernet-CSMA/CD), STP (IEEE 802.1d/ IEEE 802.1w, IEEE 802.1s) VLANs, Tagging (IEEE 802.1q) Ether channel, Redundancy concepts (HSRP).
Wan Technology	MPLS.
Monitoring tools	MikroTik Dude, Solar winds, Cacti & Grafana.
Devices	Hub, Switches, Routers, LAN Testing, Optical testing.
Security implementations	Access-List, NAT, Sophos & Palo Alto Firewalls.
Operating systems	Windows (Xp, 7, 8, 10) Linux

Work Profile

SL No	Name of the Organization	Designation	Duration
1.	Udupi Fastnet Pvt ltd	Sr Network Engineer	March 2023 – Till Date
2.	Bell Teleservices India Pvt Ltd	Network Engineer	April 2016 – March 2023

Senior Network Engineer

Sep 2023 – Till date Udupi Fastnet India pvt ltd, Bengaluru.

Company profile:

Udupi Fastnet into cable business since 19 years in Udupi district. We had started local cable Tv movie channel and for the first time in Karnataka started a video on demand channel (Requesttv). There were four different networks operating in Udupi District at that time. Later, all four networks merged together and started a new company called UFN Network.

Summary of duties:

- o Design, validate and update the networking standards and all Zones and Take responsibility for the day to day operation of the team, providing overall guidance and supervision.
- o Own, configure and manage the corporate solutions for WAN, end-point protection, corporate WAN reporting,
- o Manage the FASTNET BENAGALURU NETWORK
 - . Extensive triage and resolution of Network related Incidents (Data). Actively involved in troubleshooting and resolve the Incidents in Network.
 - . Fulfillment of Network Requests like new device installation, configurations.
 - . Follow UFN Change Management Processes to own and manage the Network Changes from start to finish.
 - . Participate in Problem Management and contribute to the improvement of Network services' health.
 - . Actively involve and complete the assigned Projects related to Network tools and Technologies New site Data integrations etc.

ROLE & Responsibilities:

- ☐ Configure and install various network devices and services (e.g., Cisco Routers & switches, switches).
- ☐ Perform network maintenance and system upgrades including service packs, patches, and security configurations.
- ☐ Monitor performance and ensure system availability and reliability using tools such as PRTG

- ☐ Monitor system resource utilization, trending, and capacity planning.
- ☐ Assist on WAN circuits,
- ☐ Work within network team for configuration and change management policies to ensure awareness, approval and success of changes made to the network infrastructure.
- ☐ Liaise with vendors and other IT personnel for problem resolution Requirements.

Senior Network Engineer

April 2016– March 2023 Bell Teleservices India Pvt Limited, Bangalore, Karnataka.

Company profile:

BELL Teleservices commenced its operations in 2003 by providing Optic Fibre Project management and consultancy services to major Telco's in Bangalore.

Based on significant expertise in OFC project management, BELL started deploying its own Fibre infrastructure in and around Bangalore.

By the way of acquisition and self-deployment, BELL has the 4th largest underground Optic Fibre networks measuring 900 Kms in Bangalore. BELL's network infrastructure is appropriate for catalyzing the growth of the Internet and networking in an infrastructure starved market.

Summary of duties:

- o Responsible for entire Karnataka network operations
- o NMS handling and fine tuning of NMS – Dude, Whatsup Gold, SolarWinds
- o Responsible for the Enterprise customers Implementation and support
- o Handling daily Field operations
- o coordinating with Vendor and internal teams for service breakdown
- o Designing the Network and up gradation of Network
- o Change management, Capacity Planning and Network Planning
- o Periodic Meeting with enterprise customers
- o Analyze business requirements to develop technical network solutions
- o Involving in the solution design for Enterprise customers
- o Ensuring the uptime of POP's and meeting the promised SLA for customers
- o Troubleshooting the Network and customer issue to meet SLA and MTTR
- o Team review and implementing the necessary automation tools.
- o Analyzing the problems and implementing the required corrective actions.
- o Supporting the business units by providing solutions and visiting the enterprise customers along with service assurance team.

Few Major Projects handled independently at Bell Teleservices India Pvt Limited

1. Title : Implementation of 10 Gig core network ring
- BSO : Belltele
- Description : Implementation of 10 Gig core network ring
- Responsibility : Designing of the topology and simulation of the topology on test bed. Installation and configuration of network devices in entire Bangalore Region. Optical fiber performance check and the stability test. Installed and configured the Cisco 38xx and 45XX switches.

2.Title : Bangalore – City Police : Surveillance system
BSO : Belltele
Client : Bangalore City police
Description : surveillance project for BCP in 160 Locations
Responsibility : Was involved in network designing and planning. Executed the plan and deployed the Switches and switched network was designed on 1+1 redundant ring topology and 160 Surveillance units were being used by BCP to track city crimes. All devices were reachable from Commissioner of Police office and COP network was built on Ring topology to provide high uptime.

3.Title : Mysore Traffic Police – Violation/ Surveillance system
BSO : Belltele
Client : Mysore Traffic Department
Description : surveillance project for MTRAC in 40 Locations
Responsibility : Was involved in network designing and planning. Executed the plan and deployed the Switches and switched network was designed on 1+1 redundant ring topology and 40 surveillance units in and around of Mysore City were being used by MTRAC to track Traffic violations. All devices were reachable from TMC Mysore (Traffic Monitoring Center) and TMC network was built on Ring topology to provide high uptime.

4.Title : Bangalore Traffic Police – Violation/ Surveillance system
BSO : Belltele
Client : Bangalore Traffic Department
Description : Surveillance project for BTRAC in 180 Locations
Responsibility : Was involved in network designing and planning. Executed the plan and deployed the Switches and switched network was designed on 1+1 redundant ring topology and surveillance units in and around of Bangalore City were being used by BTRAC to track Traffic violations. All cameras were reachable from TMC Bangalore (Traffic Monitoring Center) and TMC network was built on Ring topology to provide high uptime.

Education:

BCA from Rani channamma university, Belagavi (2010 - 2013).

Personal Data

Father's Name	:	Rafiq Sab
Date of Birth	:	30/07/1990
Nationality	:	Indian
Religion	:	Muslim
Marital Status	:	Married
Linguistique fluency	:	English, Hindi, Kannada, Arabic & Urdu
		#

Place: Bangalore

Date:

Hasan Basari