



CURRICULUM VITAE

Contact: 7217838189.

PREETHAM

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Network Professional with 7 Year of Experience, with professional in Designing and Implementing Network coupled with extensive knowledge of SMEs Network, Local Area Network & security appliance

CARREER OBJECTIVE

To obtain a challenging position in the field of Information Technology with a progressive organization that will fully utilize my technical skills & talent and help me reach higher echelons.

TECHNICAL SKILLS

- **Routing protocols:** BGP, OSPF, EIGRP, RIPv1&2
- **Switching architecture & protocols:** VLAN's, Trunking, EtherChannel, VPC, VTP, STP
- **Firewalls:** Fortigate, Checkpoint
- **Juniper:** switches(Ex4600, Ex3400, Ex4300, Mist AP43), Juniper Mist Cloud Wireless technology
- **Cisco:** Routers(1841, 1941, 841) and Switches(2960, 2950, 3750, Nexus 5K, Nexus 9K), WLC (4402, 2504), Cisco Meraki Wireless technology
- SD-WAN, HSRP, VRRP, IPsec, MPLS
- **Storage:** IBM Storwize v3700, Dell, ME8404, HP 4000, IBM 1000 series Tape drives
- **Monitoring tools:** Zabbix, PRTG

WORK EXPERIENCE

Connectivity IT Services, Bangalore

May 2016 to Present

Role: Senior System Engineer

Project: Wipro Consumer care and Lighting Ltd.

Responsibility: Juniper Network Implementation:

1. Design and implementation of Juniper infrastructure.
2. POC to demonstrate SD-WAN infra using Juniper SRX devices.
3. Configuration and IOS upgradation of Ex4600, Ex4300, Ex3400 Switches.
4. Switch Virtual Chassis implementation based on customer specific mode.
5. All Virtual Chassis to Core connectivity based on Core and Aggregation architecture.
6. Configuration of Core Switch and defining routing to segregate network traffic flow.
7. Implementation of Juniper Mist Cloud Wireless network.
8. Wireless network pre-implementation heat map survey.
9. Used wireless survey tools like Ekahau and Xirrus and Wifi analyser tools.
10. Estimated futuristic plan for Wireless Access points.
11. Configured Cloud dash board and registered Organization, created WLAN SSID, security parameters like Radius server authentication, Two-factor authentication.
12. Configuration, upgradation of Juniper Mist AP43 for wireless network distribution.

Project: Max Healthcare Institute Ltd.

Responsibility: System Admin

1. Maintain network availability by accessing simultaneously all concerned area sites
2. Troubleshoot all networking problems to ensure minimum downtime and maximum availability of network
3. Configuring VPC, PC, VLAN,HSRP SD-WAN and Policy based routing.
4. Configuration of routing protocol Static & Dynamic (EIGRP, OSPF) and BGP.

Project: OXFORD UNIVERSITY PRESS INDIA Pvt Ltd.**Responsibilities:**

- Planning, designing IP addressing and IP sub-netting
- Installing and Configuring CISCO 1600, 1800, 2600, 3600,3800, Series routers and catalyst Switches 2950 , 2960 ,3500,4500 Series.
- Installing & Configuring& Managing EIGRP
- Creating, Managing & Troubleshooting VLAN
- Configuring & Managing VLAN Trunking using 802.1Q & ISL
- Configuring, Managing & Troubleshooting VTP , STP

Hathway Broadband, Bangalore**July 2014 to March 2016****Role: Network Engineer****Responsibilities:**

1. Installation of routers and configuring.
2. Configuring Small office network.
3. Providing support to MAC OS and configuring Mac Airport devices.
4. Printer (Local and Network) installation & management.
5. Installation, configuration and resolving the Antivirus issue.
6. Work on Service desk Ticketing tool and tickets logged by user within SLA.

ACADEMIC QUALIFICATION

- **Bachelor of Engineering (EC)** from VTU in 2013.
- IInd PUC from Sri Bhuvanendra PU College Karkala.
- SSLC from Sri Mad Bhuvanendra High School Karkala.

CERTIFICATIONS

1. Cisco Certified Network Associate (CCNA).
2. Juniper Network Certified Associate security (JNCIA-SEC).