**Name: Sandip Bade**

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Profile summary

CCIE routing & switching with 4 plus years' experience, providing:

* Working with top telecom giants and their clients to provide enterprise & core network solution and assisting in design & implementation.
* Setting up, configuration and troubleshooting of Cisco IT infrastructure including switches, routers, and cables and networking protocols.

Career Objective

An enthusiastic network engineer with the necessary drive and determination needed to resolve complex networking issues. Be endowed with effective organizational skills and excellent working knowledge of networking technologies and having a commitment to keep up to date with the latest developments.

Work Experience

Associate Consultant 27 Feb-2017 to Present

Infosys Ltd.

* Client Telstra Corporation Australia
* Role involves working with top telecom giants and their clients to provide enterprise & core network solution and assisting in design & implementation.
* Member of Data IP team who closely works with leading telecom and their clients to provide enterprise & core network solution and design.
* Provide Network design solution & prepare/update Network design document.
* Perform the quality control function for internally developed design solutions. Troubleshoot and seek resolution for system problems.
* Conduct meetings with representatives of customer determine the needs for enhancements to existing network and suggest solution to increase efficiency.
* Hands on Experience in working with Cisco/Juniper Router & Switches

Network Associate

CompuCom CSI-systems 27June-2016 to 24 Feb-2017

* Main client CVS Pharmacy
* Member of Test & Turn-up team that managed systems and associated network devices used to provide network services to CVS pharmacy
* Largest pharmacy chain in United States, over 10,000+ stores
* Each store having LAN/WAN network consist of cisco 2911 router, cisco 2960 & 3560 switches operated over T1 line from AT&T and a VSAT for backup
* Team member for replacing legacy T1 with new T1 & VSAT with AT&T 4G
* Responsible to configure cisco 2911 & 819 router, cisco 2960 & 3560 switches
* Analyzed and corrected network troubles and performance issues
* Configure, implement & test Remote Access solution: Fractional T1, T1, VPN
* Liaise with support teams, working together to resolve customer issues
* Responsible for troubleshooting and resolving L1 issues, hardware issues in cisco devices
* Document all network set-ups

Network Engineer

STARK-IT technologies 01- August-2014 to 25-June-2016

* Responsible for maintaining and installing computer networks.
* Administering & designing LANs, WANs internet/intranet networks.
* Analyzing & developing key components using methodology prescribed techniques.
* Communicating and negotiating with users, specialists, other staff and suppliers.
* Network connectivity troubleshooting, ping, tracert, telnet.
* Responsible for communication protocols, configuration, integration & security.
* Investigating, diagnosing and resolve all network problems.
* Maintaining prepackaged software applications on the LAN.
* Upgrading Cisco Router IOS.
* Cisco switch configuration in particular VLAN configuration/troubleshooting.

Expertise profile (Area of Interest: Routing and Switching)

Internetworking: The OSI Reference Model & Cisco Hierarchical Model.

TCP/IP: Protocol Suite & IP Addressing (IPv4 & IPv6).

IPv4: Addressing, Subnetting, VLSM network Design, CIDR, Network Address Translation Routing: Static and Default Route, RIP, EIGRP, OSPF, BGP

RIP: V1& V2 Configuration, summarization, customization, Authentication, Route Filtering, timers EIGRP: Configuration, Summarization, Metrics, redistribution, customization with distribute list, distance, passive interface, route- maps

OSPF Configuration over Frame-relay, Network types , Area Types , standard and backbone area OSPF summarization, customization, redistribution, LSA timers and other features, authentication.

BGP: Configuration (IBGP & EBGP)same AS, Different AS, Next-hop-self, Attribute, Route-Reflectors, BGP- aggregation, policy routing, peering, Filtering, Route Aggregation, Prefix-filter, Route filter, AS\_PATH filter, Route-Map, Confederation, peer-group, Soft & hard Reconfiguration, configuration of BGP routing policy by Weight, LOCAL\_PREF, MED, Community

Path Control: Redistribution with IGP, customization and Policy-based Routing. Access-list,Prefix-list, route-map.

WAN Technology: Frame-relay, HDLC and PPP Redundant Protocol: HSRP, VRRP, GLBP Switching technology:

VLAN: VLAN configuration, ISL, IEEE 802.1Q, Access link, Trunk link, Inter-VLAN routing, Trunking, VTP configuration

STP: 802.1D protocol basic configuration and troubleshooting, Per-VLAN STP, RSTP, Multiple Spanning Tree Protocol, PortFast, Root Guard, BPDU guard, Protecting STP

MPLS: VRF, Labels, Basic configuration with IGP & BGP

Security: Configure and troubleshoot router and switch device security

IPv6: IPv6 addressing, IPv6 protocol configuration on cisco router, RIPng, OSPFv3, EIGRPv6

Education

* Bachelor of Engineering in Information Technology (B.E.I.T.) from Pune University in 2014.

Certifications & Training

* CCIE (Routing & Switching) Written
* CCNP (R&S) Training
* CCNA(R&S) (CSCO13001556)
* CCDA Training
* CCNA (Security) Training

Personnel details

* Address : Kothrud, Pune, Maharashtra, India
* Gender : Male
* Date of birth : 13/03/1991
* Languages Known: English, Hindi, Marathi

Declaration

I hereby declare that above written particular are true to the best knowledge and belief.

Thanks and Regards, Sandip Bade