**Curriculum Vitae**

Navin Awasthi

House no 85 B-3 Deu kalya Niwas

Sector 19A Koperkhairane Navi Mumbai-400709

Mobile- 09594319551 07566367740

E-Mail: navinawasthi@gmail.com

Alternate- navin\_1312@rediffmail.com



# Objective

To work in a heterogeneous environment to attain challenging position, which would Allow me to improve my Technical and Creative skills and use them to come out with the most outstanding solution and achievements in the industries.

# Educational Qualifications

* M.Sc. (Computer Science) in 2004
* P.G.Diploma In Computer Application in 2002
* B.Sc. (Mathematics) in 2001

# Trainings & Certifications Cisco ID –CSCO11026885

* CCNA (Cisco Certified Network Associate –FEB-2009)
* CCNP (All Paper Cleared –JUNE 2012)

# Technical Skills

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| Hardware | Operating System |
| **1. Router :**1700, 1800,1900,2500, 2600,2800, 3600, 3745,3845,3945, 7206, 7609. ASR 9911, ASR 9010, ASR 901, ASR 903,ASR920.  **2. Switches :**(1) Layer-2 Switch (1900, 2900, 3500, 6500) (2) Layer-3 Switch (3750) | CISCO-IOS with Advance Security  CISCO-IOS, CAT-OS CISCO –IOS |

**Protocols/Topology**:- TCP/IP, RIP (V1, V2), IGRP, EIGRP, OSPF, IS-IS,BGP, HSRP, VRRP, GLBP, MPLS, T-1 line, E-1 line, HDLC, PPP, Frame Relay, Lease line, Dial-up and ISDN, VLAN, VTP, Trucking protocol, STP, RSTP, Ether channel, Types of STP (Pvst, Pvst+, Rpvst, Rpvst+, MST), Private VLAN, Port security,

HSRP, VRRP, GLBP.

# Professional Experience 10 Year +

07 April 2008 -To till date Dimension data India Ltd.

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| **Project : C-Edge Technologies** | Duration 16-OCT-2017 to Till date |
| **Customer name:** C-Edge Technologies Mumbai | |
| **Project Description:** C-Edge Technologies is biggest financial organization of India whose head office is located at Mumbai. It has more than 2500 Branches across India. It is having huge Network to connect various branches from its datacenters. It is having Data Center (DC) in Mumbai and having GlobalMonitoringCenter in Banglore. providing the network support for core banking services from offshore as well as from onsite. | |
| **Position :** Network Engineer (Level 2 + Support)  **Role Description:**   * Cisco ACS and Cisco ASR 5555 firewall, Access-List ,NAT, Managed and configuration RFC (request for change )Raised , Firewall policy maintained. * Incident management for DC/DR devices-service desk with single point of contact for C-edge. * Assisting on-site field engineer for trouble shootings of network element and follow-up with vendor or DD field team. * Support to DR activities & Network Audit of DC-DR as and when requested by C-Edge. * Configuration & Management of devices along with Ipv4 and IPv6. * Configuration of new devices @ DC/DR implementation of new technologies as per project requirement. * Work on escalated cases related to L2 & L3 issues. * Log capturing for firewall, IDS/IPS needs to be done and report provided on monthly basis. * Monthly review meeting with C-Edge higher authority. * Arrangement hardware as emergency @ DC-DR, * Technical consultancy should be there to do Half-yearly review of all infrastructure (N/W architecture/Configuration, Network Data Flow etc.) & provide their views/findings if there is any changes needed. This will help everyone to followed BFSI requirement/RBI guidelines/IT best practices) to avoid further escalations on DC-DR architecture. | |

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| **Project :**Reliance 4G, Duration 22 Nov to 15 Oct 2017 |
| Customer name: Reliance Project, Mumbai(M.H) |
| **Project Description:**This is the large project of Cisco as well as India country, more than 85000 site and 150000 cisco device working continually for supporting live network for 4G connectivity across the India. It is having huge Network to connect various site from its datacenters / NOC. It is having Core Network Observation Center (NOC) in Mumbai. This Network performs the 24x7 infrastructure operation. There are 50000+ IT members involved in this project, who are providing the network support for core services from offshore as well as from onsite. |
| **Position : Network Engineer Level 2** |
| **Role Description:** Maintaining 20000+ Cisco Routers using terminal services.   * Configuring Router by using OSPF, ISIS, BGP and MPLS at site end and Core end from NOC. * Traffic manipulation through Bgp attributes like inbound (Med, origin, AS path prepend) outbound (Local Preference, Weight, ebgp, ibgp). * L3VPN address family IPV4, IPv6, vpnv4, vpnv6,rt filter configuration in PE to PE router. * L2VPN overlay model configuration in PE routers. * Troubleshoot VPC and Bundle Ethernet in Nexus 7k,5k and TOR switches. * Handling various Type of Troubleshooting in Live Network. * Handling various Type of Troubleshooting related to Hardware in Live Network. * Configuring, Managing and troubleshooting the Point to Point Network, BGP, MPLS& ISIS related Problems * Coordinating with technical / Field team in case of Media or Router problem. * Troubleshooting and Maintenance of MPLS Backbone Network Architecture. * Access list, Route Map configuration, troubleshooting & new implementation in ASR 9000 Series Routers. * Configuration of devices which includes ASR 9922(IOS-XR),9012(IOS-XR),9010 (IOS-XR), ASR 903 (IOS-XE)and 920(IOS-XE). * Verifies MPLS configuration and guaranties end to end successfully delivery of packet with proper labels and there routing Paths. * New site integration Troubleshooting of MPLS (LDP), ISIS, BGP, Static Routing.IOS & license up gradation on Cisco ASR routers and enabling ports for special services such as Utility and Microwave. * Support PAN India Field engineer and resolved various types of issues software as well hardware. * Works on ticketing and maintain the SLA. |

4th APR 2008- To 22nd Nov 2014 Dimension data India Ltd. Bhopal

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| **Project : State Bank –Connect** | Duration 4-APR. 2008 to 23 Nov 2014 |
| **Customer name:**State Bank Of India and Associate Banks BHOPALM.P) | |
| **Project Description:** State Bank of India is biggest financial organization of India whose head office is located at Mumbai. It has more than 19000 Branches across India. It is having huge Network to connect various branches from its datacenters. It is having Core Network Observation Center (NOC) in Mumbai and having Global Monitoring Center in Bangalore. This bank performs the 24x7 infrastructure operation. There are 500+ IT members involved in this project, who are providing the network support for core banking services from offshore as well as from onsite. | |
| **Position :** Network Engineer  **Role Description:**   * Networking Issues LAN /WAN, Switch, Router Configurations, Tracing, diagnosing and correcting. * Responsible for Cap Activity which has 350 Remote Sbi side is connected. * Responsible for VSAT as a backup Connectivity. * ISDN Connection for backup Line& troubleshooting. * Developing a thorough understanding of routing concepts. Good Understanding and global working experience of intra-domain routing likes RIP, IGRP, EIGRP, OSPF, and BGP& Switching with VLAN, VTP, STP, MPLS, HSRP, GLBP, VRRP. To configure the above routing protocols using Cisco IOS CLI. * Coordination with NOC for the planned activity, New sites commissioning and other network related problems. * Responsible for the management and technical support for the engineers who are working in team, also responsible for the reporting of the engineers. * Basic troubleshooting of Leased line modems V.35, G703 client end and Exchange end Leased line network connection. * Lease line, E1 channelize and ISDN (BRI,PRI ) maintain. * IOS upgrade for Routers and switches. | |

5th SEP 2005- To 3rd APR 2008 CMS Computer Ltd. Bhopal

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| **Project :** | Duration 4-APR. 2008 to 23 Nov 2014 |
| * Network Monitoring Lease Line and ISDN. * Network Hardware Installation (Layer two Switch and Layer three Router). * Lease Line and ISDN Line Maintain with coordinate ISP. * Remedy call resolved within SLA. * Provided technical assistance to clients on LAN/WAN issues & Perform troubleshooting on connectivity issue. * Manage Channelize E1 connectivity * Implement LAN/ WAN Solutions * Installation and, configuration and troubleshooting of High speed leased line modem/Routers & switches. | |

# Personal Details

* Name Navin Awasthi
* Father’s Name Shri M.M. Awasthi
* Permanent Address L.I.G.-I-68, Laharpur, Bagmugalia Ext.

Bhopal (M.P.)-462043.

* Local Address Flat No 303 A-Wing Girija Apartment Ghansoli

Navi Mumbai 400701.

* Languages known English, Hindi
* Date Of Birth 25.08.1980
* Marital Status Married
* Passport No. Available on request
* Extra curricular activities N.C.C. "A","B", "C" Certificate.
* References Available on request

Date: Navin Awasthi

Place : Mumbai