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| MohamedMohamed.4516@2freemail.com  |

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| Objective |  An enthusiastic network engineer having more than 5 years of experience with the necessary drive and determination needed to resolve complex networking issues. Possessing effective organizational skills and excellent working knowledge of networking technologies and having a commitment to keep up to date with the latest developments. |
| Professional Certification | * Cisco Certified Network Associate **(CCNA)**
* Cisco Certified Network Professional**(Routing)**
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| Experience | Network Engineer,Future Focus InfoTech an Wipro Company**India,Chennai. Jan 2016 to Feb3, 2017*** Worked on networks that include both secure and Internet interfacing zones and associated routing designs.
* Experience with data center connectivity to external 3 rd party and/or customers.
* Experience with network redundancy, diversity and associated dynamic protocols, including HSRP, VRRP, BGP and EIGRP.
* Good working knowledge of Cisco Switching IOS, router IOS and VPN concentrator IOS, both operationally as well as being able to research OS for problems, bugs and provide recommendations.
* Good working knowledge building and supporting VPN connections using Cisco VPN concentrators including tunnels, encryption methods, key exchange and NATing.
* Good logical, troubleshooting skills with the ability to isolate latency in an environment,leveraging packet decoding tools if required.
* Working knowledge of support and diagnostic technologies such as logging, central authentication, SSH, SNMP and associated management platforms such as MRTG.
* Preferred experience - Cisco switch and routers, TCP/IP design &amp; sub-netting. Cisco and
* Foundry load-balancers. Network Instruments and/or Network General packet decoders.
* Experience with the Cisco Nexus switching products a must. N7k, n5k
* Experience with Cisco ASA or PIX security platforms.

Network & Security Engineer, Emerio an NTT Communication Company, Kuala Lumpur, Malaysia Jan 2015 To Dec 2015* Working on HP projects as a Level2 network & security engineer, providing Implementation, Change maintenance & troubleshooting support for Cathay Pacific Airways Network in Asia Region.
* Network Redesign for branches/Campus Locations.
* Implementing security policies using ACL, Firewall, IPSEC, SSL, VPN, IPS/IDS, AAA(TACACS+ & RADIUS)
* Migration of existing IPSEC VPN tunnels from Pre-Shared key to Certificate.
* Configuring & Troubleshooting Network Load balancer.
* Troubleshooting of complex LAN/WAN infrastructure including routing protocols EIGRP, OSPF & BGP.
* Lab testing & validation prior to implementation of Nexus 7K, 5K & 2K connecting to blade servers
* Configuring network access servers and routers for AAA Security.
* Installation, Configuration and Administration of Windows Servers 2000/2003, Active Directory, FTP, DNS, DHCP, TFTP, Linux OS under various LAN and WAN environments.
* VLAN Grouping for moving assets across location.
* Server Port mapping into VLAN's for other IT Infra teams.
* Ethereal & wire-shark scanning for major segments to identify threats.
* Time based user access and Route Entry addition for required VPN's.
* Preparing for week end maintenance activity and new network setups.
* Involved in SNMP Network management.
* Documentation and change control.

Network Engineer, Metaphor Software TechnologyBangalore, India Jan 2011 – Jan 2014* Maintains network performance by performing network monitoring and analysis, and performance tuning, troubleshooting network problems and escalating problems to vendor.
* Install, configure, design network diagrams and plan the implementation of voice, data & video communication hardware such as switches, routers, Wi-Fi-controller, PRI, Utility servers and call managers.
* Troubleshoots and performs corrective measures to resolve or avoid problems.
* Responsible for providing end user support.
* Ensuring that the all network devices are operating at optimum performance levels at all the time.
* Installing and implementing security devices related to securing the network
* Secures network by developing network access, monitoring, control, and evaluation, maintaining documentation.
* Upgrades network, developing, testing, evaluating, and installing enhancements.

Network/System Engineer, Sands Creative Solutions Pvt Ltd.Bangalore, India — May 2008 – Dec 2010* Providing Network & System administration support for enterprise network.
* Configure, Implement & Maintain Network devices like Cisco Router & Switches.
* Responsible for designing, implementing and troubleshooting temporary infrastructures for Live Webcasting Events
* Implementation of name Resolution using WINS and DNS in TCP/IP environment
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|  Education | Anna University, Tamil Nadu, IndiaBachelor of Engineering (Electronics & Communication) 2004-2007Al-Ameen Polytechnic, Tamil Nadu, IndiaDiploma of Engineering (Electronics & Communication) 2002-2004 |
| Skills | * Routing/WAN: EIGRP, OSPF, RIP, BGP, PBR, route redistribution, IP Routing, HDLC, PPP, Multilink, ISDN, VoIP, QoS.
* Switching: VLAN, VTP, STP, Ether channel, HSRP, VRRP and GLBP.
* Security: ACL, NAT, VPN IPsec Tunnel, GRE Tunnel, 802.1x, Port Security, Firewalls, TACACS.
* NMS / Analysis: Cisco works 5.0, IPSwitch what’s up Gold, MRTG, Solar wind Network engineer toolset, Net flow analyzer, Kiwi Syslog, Visio.
* Hardware: Cisco Catalyst 2960/ 3550 / 3750/ 4500 / 6500 series switches, 3845/ 3745/ 2821/2600 Series Cisco routers, Cisco ASA 5520, PIX 535, Checkpoint r65, Nortel 3120 router, Nortel 8300/4548.
* Network Tools: Alter Point, NetQOS.
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| Personal Details & Declaration | Visa Status : Visit Visa Date of birth : 25/04/1985 Sex : Male Marital status : Married Nationality : Indian Languages : English & TamilDeclaration:I hereby declare that the information furnished above is true to the best of my knowledge.   |