**Soumya Akshay Korade**

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**Objective**

To gain a position with a technology company that encourages to apply and enhance skills of network architecture, design and testing.

**Career summary**

* 5 years of experience in network management, design, testing and maintainance.
* Experience in Layer 2 and layer 3 protocols.
* Good experience in troubleshooting, implementation and support.
* In-depth knowledge of CISCO technology in planning, design and testing.
* Well versed in the Software Development Life Cycle (SDLC) and the various stages of testing.
* Hands on routing and switching.
* In-depth knowledge of creation of test suites, test cases, automation and logging defects.
* Good documentation skills.

**Skill set**

* Excellent organizational and communication skills, both oral and written.
* Polite and a good team player.
* Possess good analytical and logical reasoning capabilities.
* Can work in any kind of environment.
* Strongly self-motivated, willing to assume responsibilities.
* Can work independently, lead or work within a team environment.
* Possess a high technical aptitude and a high level of analytical ability.
* Able to handle complex situations and time crunch schedules, would create more value for the company and for the customer.
* Good managerial skills.
* Ability to provide technical training to the new joinees in the team.

**Technical skills**

* Routing/WAN: EIGRP, OSPF, RIP, BGP, PBR, route redistribution, IP Routing, HDLC, PPP, QoS, TCP/IP.
* Switching: Vlan, VTP, STP, Ether channel, HSRP, VRRP, GLBP.
* Security: ACL, NAT, VPN IPSec Tunnel, GRE Tunnel.
* NMS / Analysis: Ethereal, IXIA.
* Platforms: Cisco IOS(11.x, 12.x), PIX IOS(6.x, 7.x), CAT-OS UNIX, LINUX, StarOS.
* Hardware: Catalyst switches, Cisco routers ASR 5000, NGMWR 3941,  Nortel NVSS5000.
* Operating Systems: Windows Server 2003/2000/NT and Workstation 98/XP/2000.
* Network Tools: AlterPoint, NetQOS.
* Automation: ATF, IBM RFT (Rational Functional Tester).

**Certification**

* Cisco Certified Network Associate (CCNA)
* Cisco Certified Network Professional (CCNP)
* JLPT N2

**Responsibilities**

* Responsible for developing testing plans and debugging networking issues.
* Assigned responsibilities of analyzing and evaluating network environment.
* Perform the tasks of designing and implementing cost effective solutions to meet networking issues.
* Handle responsibilities of developing network diagrams and evaluating network issues.
* Assigned the tasks of installing and configuring network communication technologies and overseeing testing methodologies.
* Responsible for identifying standard testing methodologies and tools and implementing network testing procedures.
* Handled responsibilities of testing cisco switches and routers.
* Assigned the tasks of diagnosing testing defects and maintaining testing tools and equipment.
* Performed responsibilities of logging complex network defects to the management.
* Responsible for maintaining traffic generators and verifying networking protocols.
* Documentation and change control.
* Monitoring & troubleshooting the WAN links, Routers, leased line modem.
* Planning and implementation of IP addressing scheme using Subnetting, VLSM & CIDR.
* Worked with other team members in testing of the network architecture.
* Maintained complex LAN/WAN networks with several VLANS and provided support for routing protocols.
* Analyze, log, track and complex software and hardware matters of significance pertaining to networking connectivity issues.
* Experienced in implementation and troubleshooting knowledge of protocols and technologies, especially in the following: BGP4, OSPF, IPv4, Ethernet, ATM, FR and MPLS.
* Configured and troubleshoot VLAN, VTP, STP and Trunks.

**Employer**

* MindTree India Pvt Ltd from July 2011 till January 2013 as Senior Network Test Engineer
* IBM India Pvt Ltd from June 2008 till July 2011 as Network System Engineer

\*I am on a maternity break since January 2013. I have had my two children since then. During this time, I have completed my JLPT N2 certification and I have been constantly upgrading myself about the new technologies. I am also preparing for the higher certification in Japanese and CISCO.

**Achievements**

* Ten on Ten award in MindTree
* Participated in various dance performances as part of a cultural event.
* Participated in various sports events.
* Owner of the blog www(dot)damselaarika(dot)blogspot(dot)com
* YouTuber on the channel Damsel Aarika.

**Education**

* BE (Bachelor’s Degree) in Telecommunication Engineering from M.S.Ramaiah Institute of Technology, Visveswaraya Technological University, Bangalore with 71%.

**Personal Details**

* Date of Birth: 24th July 1986.
* Marital Status: Married and have 2 children.
* Languages Known: English, Japanese, Hindi, Marathi and Kannada
* Contact No: 080-8035-3632
* Type of visa: Dependent with part time work permit (28hrs/week) valid till February 2016.