Network Services Intern Network Services Intern Dallas, TX Authorized to work in the US for any employer Work Experience Network Services Intern Sonus Networks - Richardson, TX May 2016 to January 2017   Supported network infrastructure by configuring and troubleshooting Cisco routers, switches, Juniper MX and EX routers, and Fiber, Ethernet connectivity   Installed and configured bare metal and virtual SBC, Policy Servers, Trunk Gateways, end points to analyze SIP, VoIP call flows and debug system logs   Assisted in preparing test plans, demonstrated POCs like call load, bandwidth,Codec, jitter analysis with SIPP and Wireshark (network traffic analysis) tools   Installed HP DL G8 servers, configured and managed virtual environments such as VMware ESXi 6, vSphere Hypervisor and VCenter, spun up instances   Implemented the Sonus SDN platform VellOS from ground up to test use cases like branch office connectivity, bandwidth on-demand, link failures etc. Deployed Mirantis OpenStack IaaS cloud and launched VNF instances Network Administrator Wipro Technologies Ltd - TN, India December 2012 to July 2015   Configured Cisco devices and installed WAN circuits using BGP, OSPF, EIGRP, MPLS, Frame Relay   Inspected access lists scripts, firewall policies and staged them on check point firewall which ensured smooth traffic flow   Actively involved in team, tutoring peers and prepared dashboards for internal audits that helped improve customer deliverable Education Masters of Science in Telecommunications Engineering The University of Texas at Dallas - Richardson, TX August 2015 to December 2017 Bachelor's of Science in Electrical and Electronics Engineering Anna University - TN, India May 2008 to June 2012 Skills BGP (2 years), Cisco (2 years), EIGRP (2 years), firewall (2 years), MPLS (2 years), Open Stack (1 year), Shell scripting (1 year), Juniper (1 year), Python (2 years), TCP/IP (3 years) Links https://www.linkedin.com/in/pavankesavarao Awards FEATHER IN THE CAP AWARD 2015-04 Client recognition for being on top of day to day activities and team support BEST PERFORMER TROPHY 2013-03 Secured "1st Place" in Technical Readiness Program (TRP) Certifications/Licenses Cisco Certified Network Associate (CCNA) August 2013 to April 2018 Routing & Switching License 415533437988ASDG Cisco Certified Network Associate (CCNA) April 2015 to April 2018 Wireless Associate License 421274169289BMCL Additional Information SKILLS PROTOCOLS TCP/IP SIP VoIP VPN IPSec DNS DHCP IPv4 IPv6 SNMP BGP OSPF

EIGRP   RIP   MPLS STP   VLAN   VTP   SNMP   REST NTP   AAA   ISDN   PPP   QoS

OPERATING SYSTEMS   Windows   Cisco IOS   JunOS   Linux (RHEL,CentOS, Ubuntu)

SOFTWARE/TOOLS Wireshark Cisco UCM   iPRO Spectra XL   IPAM Infoblox   iPerf and jPerf

VMware ESXi   Virtual Box   KVM for Linux   vSphere   IPAM Infoblox   JIRA   MS Visio

HARDWARE   Cisco - Router, Switch, Nexus 9X   Juniper - MX, EX Switches

Sonus-SBC,PSX,GSX   Checkpoint Firewall   Servers-HP DL G8, Oracle   CLOUD PLATFORM

OpenStack Amazon Web Services SCRIPTING LANGUAGES Python   Shell scripting

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