

# ABHIJIT CHIRDE

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## PROFILE SUMMARY

- Offering 6.6 years of comprehensive experience in global planning, end-to-end IT Infrastructure and Network and Security Administration.
- Troubleshooting issue related LAN, MAN, WAN and firewalls.
- Responsible for plan / design / maintenance of Technology / Security infrastructure.
- Extensive experience in managing & delivering projects of **arista spine-leaf architecture, arista Wlan, firewall, SDWAN and riverbed.**
- Hands on experience in doing **network automation** using NETMIKO, PARAMIKO, NETCONF, RestfulAPI, Jinja2, Pyats and REGEX.

## Career Trainings:

- Cisco Certified Network Associate CCNA(R&S)
- Cisco Certified Network Associate CCNA Security

## Organizational Experience:

Company - Calsoft

Nov 2021 – Present

Client: SAP Ariba

Role: Network Engineer

**Description:** Upgradation of firewalls in production network and Optimization the configurations as per best practices.L2 troubleshooting of WAN and datacentre.

### Responsibilities:

- Worked on Arista-Spine Leaf Architecture (VxLan,VNID,VTep etc)
- Configuration and Packet level troubleshooting on **Fortigate** firewall and **Paloalto** firewall.Rules and policies creation on firewall.
- Worked on VPN configuration and troubleshooting.
- Working on python towards infrastructure as code. Creating tools to handle configuration of different vender devices. Eg. Nmap tool, network discovery tool.
- Troubleshooting major issues related to network devices and resolve it within SLA.
- Network automation using python with help of NETMIKO, PARAMIKO, RegEx, Restful API, Pyats &NETCONF.
- **Worked with Restful API using POSTMAN.**
- Experience working on Cisco Catalyst Series 3750, 6500; Nexus 5k and 7K.

- Responsible for providing QoS solution for customer critical application as per requirement
- Identifying and removing shadowed, duplicate and decommissioned rules from upgraded firewall configuration.
- Deep dive analysis on technical service requests and troubleshoot them over WebEx with the customer. It also involved recreating different customer problems in lab and then interact with development team to fix the bug/issue.

**Company: Wipro Technology & ThinksApp Solutions**

**March 2018 to Nov 2021**

**Project: Aditya Birla Group**

**Role: Network Engineer**

**Description:** Operational Role – troubleshooting all network and network security issues

**Responsibilities:**

- Creating and analyzing fortigate, Checkpoint, Palo Alto Firewall rules to check the compliance with ABG policies.
- Managing PAN India and overseas WAN & LAN of locations of ABG companies including group companies and third- party companies. Configuration and troubleshooting of **OSPF and BGP**.
- Responsible for handling network related escalation from customers based on FORTIGATE SD WAN. (Slowness, traffic prioritization, application access related issues etc.), WAN links issues, and application port related issues
- Configuring and managing **Arista and Aruba WLAN** infrastructure.
- Doing daily **Network Automation task using python**
- Involved the project of cisco devices replacement with **Fortigate SDWAN**.
- **Good Knowledge of Cisco Wireless, AWS Cloud, F5 load balancer and Viptela**

**SDWAN.Devices and Tools:** Fortianalyser, fortimanager, event grid

**Company: EagleTK Infotech**

**Aug 2016 to Dec 2017**

**Role: Network Engineer**

**Description:** Working as layer 1 network engineer.

**Responsibilities:**

- Configuring and troubleshooting LAN/WAN, Static Routing, Access-Lists.
- Switching (VLAN's, STP, HSRP).
- Work on router configuration.
- Handling and managing up time of backhaul links of different ISP links terminated on core devices.

**Skills:**

- **Firewall Administration:** Fortigate configuration, NAT policies, security levels, Failover, packet flow, configuration and management through fortigate manager.
- **Routing technologies:** Static and Dynamic routing protocols, BGP.OSPF and TCP IP, Understanding Network topologies and Troubleshooting
- **Switching technologies:** VTP, Private VLAN, STP, Switch configuration, Nexus and Arista Switch.
- **SDWAN:** Fortigate and Viptela.
- **OS:** Linux and Windows

**Educational Qualification:**

Bachelor of Technologies (EXTC), from **PRMIT & R Badnera with 7.6 pointer.**