Curriculum Vitae

Name	**Sachin Jangir**			
Proposed Position	Network Engineer			
Date of Birth	22 December 1999			
Education	**Name of the Institution**		**Degree/s obtained**	**Year of passing**
	Manipal University Jaipur		MCA (cyber security)	Pursuing
	Seth Motilal PG College, Jhunjhunu		Master of Arts	2020
	Shree Radheshyam R Morarka Govt. PG College, Jhunjhunu		Bachelor of Arts	2018
Certification	**Name of the course/ certification**		**Name of the institute**	**Year of passing**
	CCNA (Trained) & CCNP, Network Security, Network Architecture Fundamentals - (Coursera)		SGA IT Solution & Coursera	2020 & 2025
Total Years of experience	5 year 4 Months			
Employment Record	**From**	**To**	**Company**	**Position Held**
	Aug 2024	Present	Quess Corp Ltd./Digi Tide Ltd.	Network Engineer
	Feb 2023	March 2024	Infosoft Digital Design and Services Pvt. Ltd.	Network Engineer
	Jan 2021	Jan 2023.	TSYN Technologies	Network Support Engineer
Brief Profile	Network Engineer with 5+ years of experience in managing, supporting, and maintaining enterprise and campus network infrastructures. Hands-on expertise in Cisco Layer 2/Layer 3 switching, routing, VLANs, ACL's, IP Telephony and Cisco wireless networks (WLC).Check Point Firewall (Gaia R81.10) including security policies, NAT, and traffic troubleshooting. Experienced in team handling, coordinating with internal teams and vendors, providing L2/L3 network support, and ensuring high availability and smooth day-to-day operations in large-scale environments. Good hands-on experience with computer/laptop hardware, software installation and troubleshooting of any component/ software related tasks.			
Countries of Work Experience	India			
Languages	English, Hindi			

Skills:

- **Switching**: VLAN (L2/L3), VTP, STP, RPVST, EtherChannel, Port Security, SNMP V3, VoIP, PoE Management, firmware upgradation.
- **Routing:** Static & Dynamic Routing, BGP, Inter VLAN Routing
- **Firewall:** Checkpoint Firewall 6700 (Gaia R81.10)
- **WAN Technologies:** DHCP, NAT
- **Network Security:** Access Control List, VLAN Access Control, Port Based Security Policies, Firewall Based Security on Network Pools/VLANS, MAC Filtering, SSID Based Security Policies and Hidden WLAN
- **Wireless:** Cisco and Grand stream Access Point configuration, troubleshooting and implementation.
- **Infrastructure Maintenance:** Preventive Maintenance, Device upgradation and OS upgradation as per requirements.
- Machine Troubleshooting: Laptop/ Desktop, Printer.

Project Handling and Design:

1. **LNMIIT BH-4 Tower 2 Network Design and Wireless Deployment: July 2025**

- Deployed LAN & Wi-Fi network for ~700 users using Cisco Catalyst 9200 switches.
- Configured 10G distribution uplinks and 1G access ports for LAN & wireless APs.
- Designed VLANs, trunks, STP, and integrated APs with centralized WLC.
- Performed RF optimization (5 GHz preference, high-density tuning).
- Troubleshot connectivity, latency, and performance issues using SNMP monitoring.

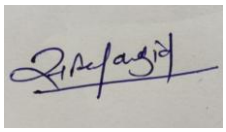
2. **LNMIIT BH1&2 Wireless Design & Implementation: December 2025**

- Implemented enterprise Wi-Fi for - 1100 users across multiple hostel buildings.
- Deployed Cisco 9800 (cloud-based controller on on-prem server) with Cisco 9115 controller-based APs.
- Designed floor-wise RF plan with 5 GHz preferred, optimized channels and power levels.
- Configured SSID-to-VLAN mapping, centralized policies, and client load balancing.
- Monitored and optimized wireless performance, roaming, and client stability.

3. **3. Passenger Wi-Fi Deployment with Coupon-Based Access – Airport Environment**

Certification

I certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience. I understand that any willful misstatement described herein may lead to my disqualification or dismissal, if engaged.



_____ ***Date:*** ***16*-05-2026**

Signature