Mahendra Sanjay Patil

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CAREER OBJECTIVE:

Experienced network engineer with a keen ability to understand and build complex systems. I focus relentlessly on reducing downtime, improving network speeds, and reducing costs through rigorous optimization. Looking forward to enhance my skills by keeping organizational welfare as long-term objective.

TECHNICAL SKILLS

Networking Concepts:

- OSI and TCP/IP Networking models, Ethernet technologies.
- IPv4 and Ipv6 addressing, FLSM, VLSM, Subnetting, Supernetting, Static and dynamic Routing, Routing and switching concepts, DHCP, TCP and UDP protocols.
- Dynamic Routing Protocols: OSPF, EIGRP, BGP
- Configuring Routing and Switching devices, Switchport modes, VLANs, Inter VLAN
 Routing, VTP, Trunks, DTP, STP, Port Security, ACL, NAT and PAT, EtherChannel / Link
 Aggregation (PagP, LACP)
- Protocols: FHRP, HDLC, PPP, CDP, LLDP, Login Authentication, Load Balancing, Internet VPN (DMVPN, site-to-site VPN, client VPN), MPLS.
- SDWAN: Silverpeak, Viptela, Fortinet.

Vendor Specific Trainings and Certifications:

✓ AASP: Aruba Accredited SD-WAN Professional (Formally Silver Peak SD-WAN Professional (SPSP))

Certificate ID: CDLL-3GCKJPDMRJ

https://drive.google.com/file/d/1WYOd76BcCJrhVpwUwXgp6uBf1JmZjhR3/view?usp=share link

✓ AASX: Aruba Accredited SD-WAN Expert

(Formally Silver Peak SD-WAN expert (SPSX))

Credential ID: 98dc8f95-e498-4c81-9746-4cf1767dd1d0

https://drive.google.com/file/d/1sbBqAGRHZW-KYAbKjF6Joj4bdnPyV38H/view?usp=share_link

- ✓ CCNA Security: All about VPNs

 Credential ID UC-c2bb8649-b085-48e5-b87a-e36ec1b06ed7

 https://www.udemy.com/certificate/UC-c2bb8649-b085-48e5-b87a-e36ec1b06ed7/
- ✓ CCNP: CCNP All-in-1 Video Boot Camp With Chris BryantCCNP

 Credential ID UC-27ea3d5a-8f0d-4039-b75e-f79e333d322b

 https://www.udemy.com/certificate/UC-27ea3d5a-8f0d-4039-b75e-f79e333d322b/
- ✓ <u>CCNP Route Boot Camp: BGP Success</u>

 <u>Credential ID UC-ab2e616d-4bae-4ed8-a170-b52e984c9cc5</u>

 https://www.udemy.com/certificate/UC-ab2e616d-4bae-4ed8-a170-b52e984c9cc5/
- ✓ CISCO
- ✓ Juniper
- ✓ Viptela
- ✓ Fortinet SDWAN
- ✓ Linux (InProgress)
- ✓ AWS Associate (InProgress)

WORK EXPERIENCE

Euronet Worldwide:

<u>Data Center Operations Executive (NOC) [Dec 2017 - Jan 2019]</u>

Administered Systems: Analyzed hardware, software, and environmental alerts or malfunctions of network devices to determine the cause of the problem. **Troubleshoot Problems:** Troubleshoot the incidents and events. Collaborated with vendors, customers, or internal teams to resolve the issues.

Tracked all Issues: Kept track and documented all issues and resolutions in detail while responding to incidents.

Reported Incidents: When problems were very complex, for quick troubleshooting, escalated the issues to management, other IT resources or vendor TAC for assistance in resolution. Maintained ongoing communication within the team and externally, to keep all stakeholders aware of relevant, known issues and the steps being taken.

Virtela Technology Services Incorporated:

(An NTT Communications Company)

Associate Network Engineer [Jan 2019 - Mar 2020].

Handled below responsibilities in Engineering and Operations Department:

NTT Global Networks

Network Engineer [Mar 2020 – till date].

Engineering and Operations Department

ACADEMIC CREDENTIALS

✓ BE (Electronics & Telecommunication Engineering)-2017
 Shri Gulabrao Deokar College of Engineering, Jalgaon.
 ✓ HSC-2011
 Moolji Jaitha College, Jalgaon.
 1st class
 1st class
 1st class

✓ SSC-2009 81 %

Sardar G. G. Highschool, Raver. 1st class distⁿ

PERSONALITY TRAITS

- In depth analyzing and efficient decision-making skill for problem solving.
- Punctual and highly adjustable to the real time work environment.
- Hard worker and sincere.
- Proficient in communication.

PERSONAL DETAILS

Date Of Birth: 23rd April 1994

Nationality : Indian Marital Status: Married

Languages Known: English, Hindi and Marathi.

ADDRESS

Flat no 209, 2nd floor, Building no 2, Gaondevi Krupa, Usarli Khurd, Taluka Panvel, District Raigarh, 410206