Job Description

We are seeking a talented QA automation engineer to test automation for network devices. QA automation engineer, you should have advanced programming skills, a keen eye for detail, and excellent project management skills.

Domain knowledge required:

Layer 2: Ethernet, VLANs, L2 QoS, rate limiting, packet scheduling algorithms, IGMP snooping, Q-in-Q, VLAN manipulation, PCP rewrite
.
Layer 3: IPv4, TCP/UDP, IPv6, NAT, Firewall (iptables), DHCPv4, DHCPv6, IPv6 prefix delegation, Port forwarding, Source based routing, Policy based routing, L3 QoS, IGMP proxy, IPv6 MLD snooping, DNS, DNS proxy. Knowledge on VoIP is a bonus.

Operating system: Linux,

Programming languages: C, Python

- CCNA and CCNP would be preferable.

Mandatory skills required:

Python
Linux environment
Test automation for network devices