How many years of paid work experience do you have troubleshooting, diagnosing and maintaining a complex network infrastructure? Your related work experience must be clearly shown in the areas for work history on your application.

I have 7 years or more of related work experience.

Describe your work experience troubleshooting, diagnosing and maintaining a complex network infrastructure? If you do not have any experience, type N/A.

I was a senior Unix LAN/WAN engineer at several locations, most recently for MITRE corp, where I was responsible for diagnosing and troubleshooting as well as maintaining and overseeing backups for several non-classified network servers running various flavors of Unix and Linux. Prior to this, I worked with both clients and network engineers from other groups on subnets and was responsible for various production and development servers (mostly Solaris) and the firewall systems while being backup on Cisco routers for some parts of the network.

Do you have experience creating network diagrams or topologies?

Yes

How many years of experience do you have the planning, designing and implementing a network installation?

I have 0 - 2 years of related work experience.

Describe your experience planning, designing and implementing a network installation? If you do not have any experience, type N/A.

I did backward-engineering of existing network topography while I worked at Aspen systems corp (Rockville, md).

How many years of experience do you have maintaining a wireless network?

I have 0 - 2 years of related work experience.

What specific steps do you perform while troubleshooting a wireless connectivity problem? If you do not have any experience, type N/A.

I first look at the wifi connectivity itself on various machines, then look at the ethernet connections to the wireless modem, trace the cables back and then look at the network log files.

How many years of experience do you have performing networking analysis?

I have 3 - 4 years of related work experience.

Share the methods you use to perform network analysis? If you do not have any experience, type N/A.

I always checked the log files for the DNS and hosts files, the general syslog daemon files, and the relevant various application log files, like Tripwire or the firewall logs, and any other relevant log files (like troublesome users) as well as needed, keeping those files running a tail in separate windows at all times.