The following commands will get you the IP address list to find public IP addresses for your machine:

1. **curl ifconfig.me**
2. **curl -4/-6 icanhazip.com**
3. **curl ipinfo.io/ip**
4. **curl api.ipify.org**
5. **curl checkip.dyndns.org**
6. **dig +short myip.opendns.com @resolver1.opendns.com**
7. **host myip.opendns.com resolver1.opendns.com**
8. **curl ident.me**
9. **curl bot.whatismyipaddress.com**
10. **curl ipecho.net/plain**

The following commands will get you the private IP address of your interfaces:

1. **ifconfig -a**
2. **ip addr (ip a)**
3. **hostname -I | awk '{print $1}'**
4. **ip route get 1.2.3.4 | awk '{print $7}'**
5. **(Fedora) Wifi-Settings→ click the setting icon next to the Wifi name that you are connected to → Ipv4 and Ipv6 both can be seen**
6. **nmcli -p device show**

*Note: Some utilities need to be installed on your system based on the Linux distro you are using. Also, some of the noted commands use a third-party website to get the IP*