Sr. Headend network engineer Sr. Headend network engineer Sr. Headend network engineer - Tivo Denver, CO Network Engineer / Systems Administrator well versed in Cisco network technologies and Linux application stacks. Work Experience Sr. Headend network engineer Tivo March 2013 to Present Ongoing support, configuration, engineering, and deployment of all elements of the company's video delivery network: including routers, switches and traffic grooming equipment. Responsible for core network services. (DNS, SMTP, NTP, (Routing, switching, ACL's, etc.) Responsible for administration, implementation and ongoing maintenance for syslog, HTTP). Unix/Linux Application servers. (RHEL, Centos, Solaris) Virtual server administration: VMware, ESXi, VCenter, Vsphere, Hyper-V. Sr. Unix Administrator Cisco firewalls (PIX/ASA) July 2006 to February 2013 Design, implementation and maintenance of all production systems and networks. This includes full data center design, systems migration, and infrastructure upgrades. Configuration of equipment needed to support high availability web platforms. Network equipment / technologies: Cisco layer 2 / 3 switches, Cisco routers (Static / EIGRP), Cisco firewalls (PIX/ASA), Foundry Load Balancers (User Agent inspection, SSL termination, WWR, Round Robin, etc.), Linux application servers: Apache/Tomcat, MySQL, BIND, Nagios, Sendmail, PowerMTA, Puppet, etc. Routine Cisco January 2003 to July 2006 Served as a point-of-contact on technical issues for dedicated internet access, colocation, and managed service customers. (Routine Cisco, Linux, Web server support, etc.) Education Associate Certifications/Licenses CCNA Routing and Switching August 2019 to August 2021 Red Hat Certified System Administrator January 2019 to January 2021 Additional Information System Administration Expert understanding with Unix/Linux operating system administration. (SysV, Systemd, netfilter, related protocols: HTTP, DNS, NFS, etc.) RedHat Enterprise Linux/CentOS Solaris. Network Engineering Configuration of data network devices including routers, switches, firewalls and load balancers. (MLS, VTP, Routing protocols: OSPF EIGRP, NAT, etc.) Experienced in Cisco IOS, Cisco ASA, Foundry Server Iron load balancers.

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