



Kalamazoo County Area Schools Employment Consortium

Employment Application

Openings as of 12/14/2015

Network Engineer

JobID: 3154

Position Type:

Technology/Network Specialist

Closing Date:

01/25/2016

Date Posted:

11/25/2015

Location:

KRESA/Service Center

Division:

Technology

Position Type:

Full-time

Hours:

M-F 7:30-4:30

Responsibilities:

Summary: Develop and maintain LAN/WAN systems on a regional and ISP basis. Use knowledge of TCP/IP and LAN/WAN systems to help design and install internal and external networks. Test and evaluate network systems to eliminate problems and make improvements.

- Perform Internet service provider (ISP) level support and troubleshooting for customers, including configuring and troubleshooting routing protocols such as BGP, EIGRP and OSPF.
- Configure, maintain, and troubleshoot routers, switches, firewalls, and other networking devices, including Cisco (Primary), HP, 3COM and Aruba. Configure and troubleshoot IOS, NX-OS, VLANs, VSS, VRF, ACLS, Spanning Tree, IPV4, DNS, DHCP, IPSEC, SSL-VPN.
- Configure, maintain, and troubleshoot wireless infrastructure, including Cisco (Primary), Aruba and Aerohive.
- Configure, maintain, and troubleshoot LightSpeed Content filters.
- Manage physical plant, including fiber network design and troubleshooting.
- Prepare and maintain documentation of network standards, configurations, procedures and cabling layouts.

Qualifications:

Two or more of the following certifications are required: CCNP Route-Switch, CCNP Wireless, CCNP Service Provider, CCIE Route-Switch, CCIE Wireless, CCIE Service

Provider. 5 or more years of related experience. Embraces and supports KRESA philosophies related to diversity, inclusiveness and anti-racism. Ability to interact effectively with individuals from a wide range of cultures. Ability to discuss cultural differences with colleagues and clients. Ability to assess ones own strengths and limitations or challenges and integrate this understanding into interpersonal interactions.

Preferred Skills:

Ability to select and develop appropriate methods, skills and techniques attuned to people's cultural, multicultural or marginal experiences in their environments. Ability to effectively employ multicultural approaches in resolving problems.

Apply online at www.kresa.org/jobs

Kalamazoo RESA is an Equal Opportunity Employer/Program.

Auxiliary aids and services are available upon request to individuals.

It is the policy of Kalamazoo Regional Educational Service Agency that no discriminating practices based on gender/sex, sexual orientation, race, religion, height, weight, color, age, national origin, disability or any other status covered by federal, state or local law be allowed during any program, activity, service or in employment. The following positions at Kalamazoo RESA have been designated to handle inquiries regarding the nondiscrimination policy: Director of Human Resources, Tom Zahrt. Contact information: 269-250-9200, 1819 E. Milham Avenue, Portage, MI 49002.

FMLA regulations require all employers to post the [updated FMLA notice](#).

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