**Employer**: Yellow Dog Networks, Inc.

**Position**: Systems Engineer

**Location**: Kansas City, MO

Yellow Dog Networks, Inc, seeks a Systems Engineer for Kansas City, MO.

**Responsibilities:**

The Systems Engineer will design, configure, assess, and upgrade local/wide area networks (LAN/WAN). Configure operating systems and other software and routinely test installed software for “bug” detection and other issues. Monitor existing systems to ensure operational integrity. Oversee the development and installation of new hardware and software. Provide technical direction to IT support staff and ensure constant availability of technical resources. Design and implement security systems and redundant backups to maintain data safety. Knowledge of configuring switches and routers on various manufactures platforms.

**Requirements:**

* Master’s degree in Computer Science or related field; or
* Bachelor’s degree in Computer Science or related field and two years’ experience.
* Up to 40% - 50% local travel required primarily to client locations.
* Position also requires in-depth demonstrated knowledge/understanding of the following:
* 802.11 standards (wireless).
* Switches, IP Network Fundamentals and VLAN configurations.
* Layers 1-4 of the OSI model and Layer 2 & 3 protocols.
* Implementation of OSPF, BGP, SPB, MCT, and MPLS.
* Implementation of Aruba, Extreme Networks, Juniper, and Meraki wireless networks.
* Configuration, monitoring, and troubleshooting of servers and systems.
* Configuration of DHCP server, NPS, SSL certificates as well as Windows Active Directory troubleshooting.
* Creation and maintenance of technical documentation, using tools such as Word, Excel, LucidChart, Visio, and PowerPoint to create and maintain SOPs, maintenance plans, and network diagrams.

**Applicants must have legal authority to work in the United States.**

**How to Apply**

Send resumes to employer, Yellow Dog Networks, Inc, 9664 Marion Ridge Drive, Kansas City, MO 64137, attention Ms. Dolores Gabbert, or go to <https://www.yellowdognetworks.com/>.