Senior Network Engineer

Illinois Housing Development Authority (IHDA), one of the Nation’s preeminent Housing Finance Agencies and one of the State’s ten largest financial institutions, is currently seeking a Senior Network Engineer to build upon their 50+-year leadership in housing finance.

Summary:

Responsible for maintaining, monitoring, managing the network infrastructure including but not limited to the installed switches, firewalls, wireless and virtual networks to ensure maximum uptime. The role includes documenting system configuration and maintaining documentation.

Responsibilities:

Monitoring and supporting network equipment including switches, firewalls, wireless access points and virtual networks.

Creates and maintains detailed documentation for all aspects of the network.

Maximize network performance through ongoing monitoring and troubleshooting.

Works with network providers, such as DoIT, as necessary for any issues, such as Internet connectivity.

Maintains IP addressing and subnetting structure.

Plans and implements scheduled upgrades keeping network equipment up to date on firmware releases.

Ensures all changes adhere to the Change Management process.

Secures network systems by establishing and enforcing policies and monitoring access.

Maintains firewalls, establishing and maintaining company access policies to the internet.

Collaborate with the security team and ensure network security through implementing tools and procedures with them.

Works to resolve all assigned Service Desk tickets in a timely and efficient manner.

Prepare and report KPIs and network status to key stakeholders.

Education and Experience Requirements:

Degree in Computer Science or related field.

At least five years’ experience as a network engineer.

Network certification such as CCNA.

Strong knowledge of network protocols such as QoS, IPSEC, EIGRP.

Strong knowledge of the OSI model.

High analytical skill with problem solving ability.

Experience with Palo Alto firewalls and Global Protect, Meraki, Nexus and Cisco switches.

Strong organizational and troubleshooting skills.
Excellent benefits package, including 401(k); immediate vesting.

To apply, please submit resume to:

https://workforcenow.adp.com/mascrs/default/mdf/recruitment/recruitment.html?cid=ee890b7a-c9a4-4880-b61b-79abf60f096e&ccId=19000101_000001&jobId=420460&source=CC2&lang=en_US

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