## **System 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 System Engineer to build upon their 50+-year leadership in housing finance.

## Summary:

Responsible for designing, organizing, modifying, and supporting the Authority's data center. Performs maintenance and administration of systems related to Windows Servers including support of hardware and software and user interaction. Requires knowledge of system administration and management and the ability to work with minimal supervision.

## Responsibilities:

Perform Windows Server day to day administration and planning including monitoring, performance analysis, tuning, disaster recovery planning and capacity planning in a Hyper-V Virtual Server environment.

Perform routine daily operations; perform routine equipment maintenance; apply security updates and patches; maintain system backups. Use Microsoft System Center Tools for monitoring and managing system infrastructure.

Monitor and report system malfunctions; work with hardware / software service personnel to diagnose and correct problems.

Work with SQL Server databases and related systems to provide application support and maintenance.

Perform user account management services including creation / modification of user profiles and account management and configuration of Active Directory services.

Provides troubleshooting support for end user reported problems as a second-tier resource to the Help Desk staff.

Monitor networks to ensure security and availability to specific users. Evaluate and modify system's performance. Perform network address assignment including DNS and DHCP. Assist in administering routers, switches, firewalls, smartphones, and software deployment.

## **Education and Experience Requirements:**

Undergraduate degree or equivalent required. Three years experience in a system administration role on Windows Server networks and excellent communication skills. Prior experience with Windows Server Administration is required. Exchange 2013 Server Administration preferred. Microsoft Hyper-V Server Virtualization preferred.

Excellent benefits package, including 401 (k); immediate vesting.

To apply, submit resume to:

 $\frac{\text{https://workforcenow.adp.com/mascsr/default/mdf/recruitment/recruitment.html?cid=ee890b7a-c9a4-4880-b61b-79abf60f096e\&ccld=19000101 000001\&jobld=404530\&source=CC2\&lang=en US$ 

EOE