Job Description

Outer Edge Technology provides Private Hosted Cloud to clients that expect and require world class data centers built and managed by world class technologists to host their most critical applications. Our engineering leads are some of the most recognized in their respective technologies around the globe. Outer Edge recognizes that each client is unique, and we work with each one to deliver a solution that is designed to meet the specific needs and growth goals.

We are experiencing rapid growth and are looking for a Senior Systems Engineer to join our exclusive engineering team. This is a key role in our organization and the opportunity for the right person to take their career to the next level. We are looking for an individual that possesses the hands on experience to jump into the action, the desire to expand their knowledge and skills, and the drive to innovate.

The Senior Systems Engineer will assist in designing, implementing, and supporting cloud based infrastructure solutions in a large scale computing environment.

Specific Responsibilities Include:

- Manages multiple data center related projects concurrently, providing timely completion of tasks and ensuring the data center is running efficiently and effectively.
- Plan, architect, build, deploy and support Windows Server infrastructures (Active Directory, Remote Desktop Services, IIS, and associated products).
  - Utilizes knowledge and experience with qualification technologies to architect, design, and deploy data center solutions
  - Develop automation scripts that enhance service delivery and operations. Reporting with automation via PowerShell and VBScript.

- Support integration with other key business applications.
- Configure and support Windows Server solutions
- Configure and Support Disaster Recovery requirements Windows Server and cloud environments. Coordinate, schedule, and install Operating System (OS).
- Supports operations and maintenance tasks for customer projects
- Maintains critical technical architecture documents and verifies all information is up to date.

Qualifications
- Bachelor's degree in Computer Science, Computer Engineering, or Information Systems/Technology or equivalent experience.
- 5 + years of experience as a systems engineer in a large data center environment.
- Advanced knowledge/understanding of Domain Name Service (DNS), Light Weight Directory Access Protocol (LDAP), Network File System (NFS), Transmission Control Protocol Information Protocol (TCP/IP) networking, virtual memory (including swapping and paging), and Redundant Array Inexpensive Disks (RAID)
- Design experience on Virtualization Platforms. (VMWare/Hyper-V)
- Knowledge of enterprise storage solutions (3PAR, HP Left-hand, HP MSA)
- Protocol (TCP/IP) networking, virtual memory (including swapping and paging), and (RAID)
- Hands on implementation of automation using multiple scripting languages (Powershell, vbscript, JSON openstack)

- Experience with data migration methods (virtual environment, file shares, block migrations) is desired
- Experience with data backup tools is desired
- Knowledge of system management best practices, scheduling/recovering from SAN array snapshots, complete backup and restoration experience is desired
- Must have excellent customer service and troubleshooting skills with a strong service orientation focus
- Must have strong analytical skills and a level head
- Must be effective in time management