System Administrator – New York, NY

Provide guidance to virtualized network function teams as they are strategically moved to our private cloud. Deep dive into technical issues, providing solutions and remediation plans and help build a framework for agile, automated operations solutions that increase our operational excellence. Interface with peer teams to provide direction and shape operational practices. Collaborate with tenant application teams to understand application call flow and cloud requirements.

Lead the Operations team automation initiatives and strategies. Engage in the open-source communities participating in upstream collaborations that relate to our cloud operations practice. Provide direction and guidance on solution designs and work closely with development and implementation teams for solution delivery. Collaborate with product and project managers, other architects, and developers to define architectural standards, deliverables and project estimates.

Work closely with the infrastructure, cloud-native and virtualization planning teams to build, maintain and operate both Red Hat Open Stack and Red Hat OpenShift clouds. Work closely with various development teams, vendors, and internal teammates to build, maintain, and monitor infrastructure used to develop next-gen solutions. Coordinate with aforementioned resources to investigate, detail and resolve performance or functional problems with said infrastructure.

Record and document results of all initiatives weekly, and present to management for review. Establish best practices for support methodology and processes, including maintenance and support roadmaps, processes, and technical documentation. Ability to ensure standard processes and procedures are adhered to and improve existing processes to identify, prioritize, resolve and/or escalate issues.

Requirements:

Must have a bachelor's degree in Electrical and Computer Engineering or Computer Science. Must have 5 years of progressive experience.

Required skills: RedHat enterprise Linux version (5,6,7), Solaris, AIX system administration, VMware, vSphere 6.1, EXSI hypervisor and cluster management, KVM. Shell, Python and YAML scripting for automation task; Ansible and Chef to deploy new configurations across the environment, incident management, change management and problem management and capacity planning.

40 hours per week, M-F: 9:00 a.m. to 5:00 p.m.
Must have proof of legal authority to work in the United States.

Mail resumes to: HR at Saturn Business Systems, Inc., 228 E. 45th Street, New York, NY 10017. Job Ref. #20200759.