# Senior Linux System Engineer (TS\SCI CI Poly)

# Job Location: Herndon, VA

Senior Linux System Engineer (TS/SCI CI Poly)-1424007

**Description**

**Job Description**:

HP is seeking to hire a **Sr. Linux System Engineer** to support our Consulting and Intelligence organization in our Herndon, VA location.

This position will be part of a talented team that is responsible for the ongoing maintenance, growth and development running primarily on Linux. The ideal candidate must be a self-starter with strong work habits and have mid-level career experience in maintaining Linux servers. This experience should be rolling out new systems, maintaining, upgrading, replacing, and improving the long-term performance of the systems as well as supporting networking equipment.

**Responsibilities:**

Ability to apply advanced subject matter knowledge to complex business issues, and is regarded by others within HP as a subject matter expert. Usually works on complex problems or projects where analysis of situations or data requires an in depth evaluation of multiple factors. Regularly exercises significant independent judgment within broadly defined policies and practices to determine best method for accomplishing work and achieving objectives. Leads and/or provides expertise to functional project teams and may participate in cross-functional initiatives. Provides mentoring and guidance to employees at lower job levels. Acts as an expert providing direction and guidance to process improvements and establishing policies. Frequently represents the organization to external customers/clients. Implements the detailed technical design solution to the problem as identified by the Project/Technical Manager. Often responsible for providing a detailed technical design for enterprise solutions.

**Qualifications**

**Requirements:**

• Extensive system admin experience with Red Hat Linux and Windows 2003

TS/SCI CI Poly Clearance Required

• Scripting experience, specifically with Perl and bash

• In-depth knowledge of TCP/IP, BIND, LDAP and other core technologies

• Evaluates products and upgrades for appropriateness. Oversees and implements system upgrade strategies.

• Assists in the design, implementation, and maintenance of complex solutions. Coordinates activities with other technical personnel as appropriate.

• Develops and analyzes highly complex system standards, thresholds, and recommendations to maximize system performance.

• Experience with PKI Infrastructures, server certificates, Certificate Authority, Secure DNS (DNS SEC).

• Able to install and maintain the Red Hat Linux Server operating system and various Linux applications and services such as Apache, TomCat, Kerberos, LDAP, Puppet, Satellite Server, Bind, and Postfix, Bash, Python, and Perl scripting.

**Education:**

8+ years of professional experience and a Bachelor of Arts/Science or equivalent degree in computer science or related area of study; without a degree, three additional years of relevant professional experience (11+ years in total).

**Desired:**

• Strong communication skills to communicate systems proposals to management and customers and provide systems diagnoses and resolution for current systems

CISSP Certification

• Strong organization skills to prioritize work, balance and lead complex projects

• Good interpersonal skills to interact with customers, senior level personnel, subordinates, and team members

• Good leadership skills to guide and mentor the work of less experienced personnel

• Ability to integrate complex hardware and software systems

• Ability to work independently and as part of a global team

Job - Information Technology

Primary Location - United States-Virginia-Herndon

Schedule - Full-time

Shift - Day Job

Travel - No

Job Posting - May 19, 2015

HP will comply with all applicable laws related to the use of arrest and conviction records, including the San Francisco Fair Chance Ordinance and similar laws and will consider for employment qualified applicants with criminal histories.

EEO Tagline Hewlett Packard Enterprise is EEO F/M/Protected Veteran/ Individual with Disabilities

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