



BlackRidge Technology, Inc.  
10615 Professional Circle, Suite 201  
Reno, NV 89511

## Senior Linux Systems Administrator

### Job Description

BlackRidge Technology is looking for an experienced Linux System Administrator to assist in automating our QA and engineering processes. BlackRidge provides a game changing cyber and network security solution that cloaks and protects enterprise networks and new cloud and SDN environments. As part of the QA team you will support engineering and product support teams by configuring hardware and software environments for testing and for implementing test automation.

Duties Include:

- Configure, maintain and augment nightly software build infrastructure using Linux
- Automate software testing, both regression and functional, under Linux and VMware
- Configure and maintain automated testing hardware and software
- Create and administer additional QA and engineering tools as necessary

### Desired Skills and Experience

- Demonstrated experience in scripting for automation using both shell scripting and high-level languages such as Perl, Python, Expect, etc.
- Hypervisor install/configuration experience (VMware, KVM preferred)
- Extensive experience in local area network administration
- Working technical knowledge of current systems software, protocols, and standards, including: VPN, Active Directory, DNS, RADIUS, 802.1x, firewalls, etc.
- Familiar with open source version control systems (CVS, SVN, GIT, etc.)
- Working knowledge of MS Windows configuration and applications
- Bachelor's degree in engineering or science related field or other four year degree with related experience

Additional Desired Qualifications:

- Experience with the VMware command-line interface
- Familiarity with Android mobile platform

### Hiring Manager

Please contact Sean Martin at [jobs@blackridge.us](mailto:jobs@blackridge.us)