



## UNIX Systems Administrator I, Development IT

### **Reports To:**

Director, Security Services and Development Infrastructure

### **Job Description:**

This position consists of hardening, refining and rapid deployment of FreeBSD systems into IronPort's extensive LAN of 500+ development machines. Day to day requirements include working with various groups to provide much needed infrastructure to support their day to day jobs in production and development.

### **Primary Responsibilities:**

Successful candidate will be working on IT team deploying systems in onsite datacenter and some systems in San Francisco data center as well, and must have appropriate transportation to collocation facility. The job requires ability to use assets efficiently, think outside of the box, and be creative with solutions. Candidate needs to be able to take on multiple projects/procedures from more Sr. UNIX administrators and work on multiple installations at the same time. Candidate must be able to lift up to 40 pounds and be comfortable installing machines in collocation facility. Candidate must be self-sufficient and must have strong analytical and troubleshooting skills. Attention to detail and ability to learn process fast is a must.

### **Required Experience and Skills:**

- Installation and configuration of UNIX servers.
- FreeBSD experience a plus
- Tier-1 24/7 support and ability to be on call and carry a pager
- Strong knowledge of DNS, IP subnetting
- Tier 1 Support/Administration of lab servers
- Rapid deployment of UNIX servers
- Maintenance of multiple labs
- Strong knowledge of TCP/IP, DNS, SMTP, Routing
- Strong knowledge of Switching and VLANS
- Experience setting up pxe boot and provisioning systems
- 3+ years experience with UNIX/Linux administration
- 1+ years experience deploying mission critical UNIX servers
- Must possess ability to participate in multiple projects simultaneously
- Must possess strong verbal, written, and analytical skills, and the ability to communicate and interact with all members of project

**For Consideration:**

Forward your resume to [jobs@ironport.com](mailto:jobs@ironport.com) with "UNIX Systems Administrator I, Development IT" in the subject line or fax to (650) 249-0490. We prefer attached PDFs or simple text files.

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