

## Jason Lin

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**Objective: to apply for a position with HCCS Board of Directors**

### **Professional Experience**

**Summary:** Over 10 years of IT experience. Worked for several different companies, exactly the same Unix server administration job -- manage "behind-the-scene" large enterprise servers. Started my career since a part time work-study job in college, still enjoy the technology after today's 256 CPU/1TB RAM servers replaced "yesterday's" single CPU/32MB RAM servers.

04/03 – **Constellation Energy Group** (Baltimore, MD)  
present Senior UNIX System Administrator

- System Architect design, server virtualization and cloud computing
- BGE SmartGrid implementation on high end Enterprise Sun servers
- System performance tuning and system capacity planning
- System High Availability and Disaster recovery design and implementation

11/02 – **Putnam Investments** (Boston, MA)  
04/03 Senior UNIX System Administrator

- System capacity planning and server consolidation
- Designed software installation and configuration document
- Designed and maintained automated server build process
- Review server change control requests for tier 1 Unix Operation group. Provide high level system support for problem escalation.
- Disaster Recovery planning and testing, successfully re-built over 50 high end servers within 24 hours at the DR site.

01/00 – **Genuity Inc. (formerly GTE Internetworking)** (Boston, MA)  
11/02 UNIX System Administrator

- Provide UNIX system administration in a 24x7x365 mission critical server environment
- Implemented a number of highly available mission critical environments
- Implemented one of the largest Siebel project on a total of 33 UNIX servers running Sun Solaris 2.6 and 8 on Sun Hardware (E220, E420, E4500, E10K), configured with 8 Veritas High Availability Clusters. Perform E10K domain creation and day to day administration.
- Perform day to day administration tasks such as Veritas Cluster, Veritas Volume Manager, NIS, NIS+ network domain administration, Sendmail management, user account management, hardware installation and troubleshoot
- Tivoli central monitoring of over 1200 enterprise servers

09/97 – **The Ohio State University, Linguistic Department** (Columbus, OH)  
12/99 NT/UNIX System Administrator and Programmer, part time

- Work-Study program in college, provide IT support for Linguistic Department's computer lab. Started Unix Administration career

### **Education & Certification**

- Redhat Certified Administrator (2010)
- Sun Certified System Administrator for Solaris 8, Solaris 9, Solaris 10, (2002-2007)
- Ohio State University (Columbus, OH)  
B.S. in Computer Science and Engineering, (12/1999)
- Martin Luther King Jr. High School (Manhattan, NY) (1996)