

SUMMARY

Systems Architect with 11 years of proven expertise and up-to-date knowledge in a variety of IT systems; in-depth understanding of various UNIX and UNIX-like operating systems; extensive hands-on experience with designing and building scalable internetworks; detailed knowledge of TCP/IP networking concepts; strong background in Internet security and data center design; solid understanding in setting up various business processes and SOPs; excellent interpersonal skills, strong mentoring and project management abilities. Expert knowledge in LAMP; MySQL troubleshooting and tuning; high volume, scalable email systems and email deliverability.

EDUCATION

5/2007	SJSU	San Jose, CA
MBA (Master of Business Administration)		
6/1999	Kyrgyz National University	Bishkek, Kyrgyzstan
BS (Bachelor of Science) in Computer Science		

EXPERIENCE

08/2006 – present Chess.com LLC. Palo Alto, CA

Server Guru

Was invited to join this aggressive online startup as a sole Systems Architect. Designed and configured highly available, scalable and secure LAMP system capable of serving millions of web requests daily.

06/2004 – 12/2007 Myers Internet Inc. San Jose, CA

Systems Architect/Release engineer.

Invited to join the company with the primary task of redesigning production and internal systems that were no longer capable of serving the company after its rapid expansion. Played an important role of a bridge to interface with IT and Engineering departments as a conflict mediator and problem solver.

- Streamlined systems build-outs and unified systems for easier management
- Was involved in complete redesign of corporate and production email systems by improving existing and adding new features (anti-spam system, anti-virus protection, etc)
- Documented and helped IT department document all corporate and production systems
- Initiated many fundamental changes in engineering systems and SOPs including CVS redesign, product release procedures, documentation standards etc.
- Was responsible for coordinating software releases, pushes and all supporting release documentation

06/2003 – 06/2004 Vitria Technology Santa Clara, CA

Sr. UNIX administrator.

Was brought on board to support a versatile IT and software development environment consisting of most flavors of UNIX in the industry leading Business Process Integration solution provider.

- Supported over 100 HPUX, AIX, Solaris, Linux servers in 20+ offices worldwide.
- Built a distributed compile system (NQS), which allowed making more efficient use of developers' time, software licenses, and servers' CPU time.
- Was responsible for carrying out IT infrastructure implementation and maintenance of the initial setup of a remote office in Beijing, China with little or no support from HQ.
- Was a primary contact for virtually all network operations including managing 20+ VPN tunnels to remote offices, firewalls, border routers etc.

10/2000 – 04/2003 TAOS Mountain Santa Clara, CA

SysAdmin/Network Admin consultant.

- Chosen for five consecutive projects by a consulting firm that provided high-level technical specialists to companies for short and long-term assignments:

Seagate Technology Assignment –

Assigned to make a detailed Engineering IT Infrastructure Assessment of all Northern California offices. Daily duties included maintenance of Solaris and a variety of SUN hardware.

- Supported virtually every UNIX server in 4 locations serving 14 offices in Northern California including the Motors Group and the Media Group.
- Documented every aspect of the IT infrastructure of all Northern California locations, made suggestions for improvement based on performance, security, reliability and stability reasons.

ReShape Inc. Assignment –

Assigned to take care of a large server farm consisting of high-end Sun servers running Solaris 8 and high-end i386 server running Redhat Linux. Responsible for LAN network infrastructure, NDMP backups of NetApp NAS.

Celeritek Assignment –

