

Aaron Macks

Personal:

<REDACTED>

Education:

Graduated Brandeis University, May 2002:
Degree: MA in Computer Science
Final GPA: 3.78/4.0

Graduated Magna cum Laude Brandeis University: May, 2001
Degrees: BA with high honors in Computer Science and BA in Fine Arts
Final GPA: 3.7/4.0

Graduated Pikesville High School: May, 1997

Publications:

“Heterogeny in Beowulf Systems”, *Proceedings of the 16th Annual International Symposium on High Performance Computing Systems and Applications (HPCS'2002)* IEEE Press, 2002. p 42. [Poster presented at HPCS 2002].

“Parsing Akkadian Verbs with Prolog”, *Computational Approaches to Semitic Languages. ACL Publications, 2002. pp 3-8. [Paper presented at Association for Computational Linguistics 2002 Conference, July 11, 2002.]* [<http://www.wiglaf.org/akkadian/acl02sub5102.doc.pdf>]

Work Experience:

September 2008 – Present Harvard Business Review
Watertown, MA 02472
Sr. Unix Systems Engineer

Responsibilities:

- Managed a 24x7 linux environment(180 servers), with supporting storage (NAS and SAN) and networking technologies
- Managed and expanded multiple VMware ESX clusters
- Developed inhouse reporting, inventory control and communications tools

Awards and Citations:

- July 2009: Honorable Mention “One Enterprise Award”

August 2004-September 2008 TechTarget, Inc.
Needham, Ma 02494
Sr. System and Network Administrator

Responsibilities:

- Maintained and expanded a 24/7 Linux/Solaris environment, along with supporting network and SAN technologies
- Managed hardware, both inventory and deployment, and OS, for 120 servers, including VMWare virtual servers.
- Developed inhouse tools to manage rapid deployment/kickstart, automated inventory and data collection and analysis

Awards and Citations:

- March, 2007: Product Group 1st Quarter award (Departmental)
- January 2008: TechTarget 2007 Excellence Award(Company-wide)

June 2002-August 2004 Freelance Consultant

Contracts:

- Massasoit School and Granite Academy
Braintree, MA
 - Maintained MacOS 9 and X workstations, and migrated services to a MacOS X server from various OS 9 servers.
 - Managed wired and wireless networking for both fixed and mobile clients
 - Assisted teachers and staff in transition from OS 9 to OS X
- Brandeis University Department of Computer Science
 - Maintained and upgraded SGI systems, including transitioning Indy’s to Irix 6.5

