

Adam Scheinberg

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Highlights:

- * I am an experienced leader, overseeing multiple teams with multiple functions and capable of multitasking.
- * I am a Microsoft Certified Professional and I have built and configured Windows 2000 and 2003 networks (with Windows 2000 and Windows XP clients) running Active Directory. I am able to set up and maintain DHCP, NAT, DNS, SMTP, IIS, file serving, terminal services and all aspects of user management within a Windows environment.
- * I have served on an Exchange Team that supported over 7,000 local users and mailboxes and nearly 65,000 across the enterprise, performing every task available remotely from account creation and maintenance to public folder replication. I am able to maintain an Exchange 5.5 system through Exchange Administrator. I am able to administer Exchange 2000 through Active Directory and the MMC.
- * I have served as a Systems Administrator in a Novell NetWare environment where I routinely assisted users with tasks that involved server-side assistance. I am comfortable with any task in NetWare Administrator.
- * I have experience with all major (and some minor) distributions of Linux, using the bash shell. I can manipulate Linux as my primary desktop PC and as a server. I have also worked, though to a much lesser extent, with several UNIX-based systems, as well as a number of other Operating Systems.
- * I have assisted in wiring networks - from setting up patch panels to connecting switches and routers. I have converted a 10/100 hub network serving over 200 clients to a fully switched network on a gigabit backbone.
- * I maintain several fully dynamic PHP-driven web sites powered by Linux/Apache/MySQL/PHP. Some of these sites utilize local caching via timed cron jobs to periodically build static portions of the site.
- * I have experience maintaining the following databases: Microsoft SQL Server, MySQL, SQLite, and PervasiveSQL.

Experience:

10/05 – present *Director, Information Systems, Massey Services, Inc.* Maitland, FL

05/03 – 10/05 *Manager, IT Systems, Massey Services, Inc.* Maitland, FL

As the Director of Information Systems for Massey Services, I oversee the Technology support department as well as the Reporting department. Our team maintains a Windows 2000/2003 WAN and approximately 50 remote sites using a full implementation of Active Directory and a load-balanced Citrix Presentation Server. We run an integrated Exchange 2003 environment. As the Director, I oversee department managers and lead the network administration team, consisting of 2 full time network administrators, as well as the reporting and database managers.

Being the lead technology advocate, I serve as the primary database administrator for large SQL Server 2000 databases, maintain DNS, DHCP, IIS, Terminal Services, and other Windows services, and write and review all Active Directory group policies. I also oversee all typical network tasks such as performing backups, server rollouts, firewall configuration, and VPN maintenance.

Although not part of my general responsibilities, I wrote and maintain the entire company intranet, which runs on Linux, Apache web server, MySQL database server, and PHP. As of this writing, over 10 core company applications are online, all of which I've written and currently support.

The directorial responsibilities I assumed include completing IT analyses, budgets, purchasing, and asset management, not to mention personnel management and IT strategy. Large projects such as the establishment of an online customer gateway, a better technology presence, software migrations, and data integrity and redundancy were all initiatives I spearheaded as a Director.

6/99 – present *President/Owner, Small Axe Solutions, Orlando, FL*

In 1999, I formed Small Axe Solutions, Inc, a small web-design and software support company. I own and operate the organization, and my primary function is writing and publishing web applications under open source licenses. To date, I have published several tools including a PHP weblog application, an online helpdesk ticket tracking system, a nutrition tracker, and many more.

Although not released under an open source license, my code runs the popular website "OSNews.com," a site that explores various operating systems and technology. OSNews receives in excess of 8,000,000 hits per month, nearly every page customized on a per user basis, and this heavy load of the server prompted the creation of several caching engines. These caching engines are advanced, customizable, compatible systems that enabled us to serve extremely large amounts of data under enormous load, and even withstand in excess of 20,000 hits per hour. The majority of the cache work is done automatically, meaning the cache is enabled only when the load demands it.

Small Axe Solutions will provide support for numerous applications to a variety of users. I have posted and maintained client web sites on internet, and internationalized software to support multiple languages. We are also available to customize PHP, Apache, MySQL, and CGI scripts.

To a much lesser extent, Small Axe Solutions, provides software and network support. I currently support the

networks of other companies, including businesses located in the Central Florida region. More information can always be found at www.smallaxesolutions.com.

07/02 – 03/03 *Network Engineering Team Leader, **Identix Public Sector*** Washington, DC
07/00 – 07/02 *Call Center Supervisor, Network Administrator, **Identix Public Sector*** Washington, DC
11/99 – 07/00 *Help Desk Technician, **RGS Associates*** Washington, DC

I began working as a contractor for the U.S. Naval System Systems Command (NAVSEA) in late 1999 as a Tier I support desk representative. Within a short period, I was promoted to Team Leader. During this period, I supported over 7000 users in a mixed environment using Windows 98, Windows 2000, Windows NT, Novell Netware, and Mac OS.

About 6 months later, I was promoted to Call Center Supervisor and worked directly under government help desk supervisor to manage three tiered help desk. I was asked to work with the Deputy Chief Information Officer to redesign the IT Support Structure for the “SEA 00I” directorate of NAVSEA Headquarters. I oversaw three team leaders and 17 technicians from eight different contracting companies. I was charged with composing performance reviews of technician performance and progression.

My technical skills were built significantly during this period. I maintained a Netware 5.1 tree with over 6000 users and worked with Remedy software to track statistics. I built and administered over 100 servers using 5 different Operating Systems. When the Navy lease expired in 2000, my team participated in enterprise office relocation from Crystal City, VA to Washington Navy Yard. While we remained in Crystal City, we were tasked with providing all facets of support, from training to desktop support to server support.

In 2002, with the looming Navy/Marin Corps Intranet (NMCI) contract approaching, I interfaced with government points of contact to assist with transition. During this time, I was promoted to Team Leader of the Network Engineering Team, and spearheaded the transition from NetWare 5.1 to the required Windows 2000 platform.

During my time at NAVSEA, I was asked to serve on NAVSEA Policies & Procedures Team to document and update all IT policies, the Virus Reaction Team, which responded to hostile worms in crisis situations, and I received two commendation letters from Naval Captains.

8/99 – 11/99 *Legal Assistant, **Wilmer, Cutler & Pickering*** Washington, D.C.

While employed at Wilmer, Cutler, and Pickering, I was a legal assistant charged primarily with research. During this period, I maintained several redaction databases in Microsoft Access, and indexed and prepared legal documents. I created and maintained a log of privileged and withheld documents. Because of technology proficiency, I was also asked to update legal document databases.

Computer Skills:

Operating Systems

Windows 2003, XP, 2000, NT 4, Me, 9x; GNU/Linux (kernel 2.2+); Mac OS 8, OS 9, OS X; Novell Netware 5.x, 6.x; BeOS 5; Sun Solaris 8, 9, 10; FreeBSD 4+; experience with Windows Vista/Longhorn pre-releases

Network Administration

Windows Server 2003, 2000 Server, 2003 Small Business Server, NT Server; MS Exchange 5.5, 2000, 2003; Active Directory; Novell NetWare 5.x, 6.x; Citrix Metaframe XP, Presentation Server 3.0, 4.0; Citrix Management Console; MySQL 3.23-5+; Microsoft SQL Server 2000, 2005; Enterprise Manager; PostgreSQL; Veritas Backup Exec; CA ArcServe; TCP/IP; DHCP; Microsoft IIS 4, 5, 6; MS Terminal Services; Apache Web Server; Xitami web server; FTP utilities; SSH utilities; sendmail; phpMyAdmin; SQLite

Programming

HTML 4; XHTML 1.0/1.1; PHP 4, 5; Cascading Style Sheets; Structured Query Language (SQL); JavaScript, DHTML; XML; RSS; Atom; AJAX (Asynchronous Javascript + XML); Batch files

Software

MS Outlook; MS Excel; MS Word; MS PowerPoint; Openoffice.org/Sun StarOffice; Remedy; Adobe Acrobat; PC Anywhere; Gnome; KDE; XFCE; Evolution; WordPerfect 8, 9, 2002, 11, X3; Intel LANDesk; MS Access; SupportMagic; GNU utilities

Certifications & Licenses:

CompTIA Network+ Certified Professional, summer 2001

CTE (Certified TCO Expert), The Gartner Group, 2001

Microsoft Certified Professional, Windows NT 4.0, summer 2000

SECRET level U.S. Government Security Clearance, DISCO, June 1997

- Access to RD and FRD, NATO briefed

Education: SQL Server 2000 Administration, HOTT, June 2004
Red Hat 033 - Red Hat Linux Essentials, June 2002
XML; PHP; CSS; JavaScript; CGI/Perl: *WestLake Internet Training*
Keller School of Management; Crystal City, VA
-Masters of Information Systems Management, 4/01 (3 credits)
James Madison University; Harrisonburg, VA
-Bachelor of Science, Psychology; English and Writing, May 1998

Languages: Spanish: reading and writing, conversational speaking

Other: Received Commendation letter from NAVSEA Chief Information Officer for excellence in response to virus infiltration - Spring 2000
Received Commendation letter from NAVSEA Captain for excellence in support - Winter 2002

*Lead Developer, **osnews.com** <<http://osnews.com>>*

Web site dedicated to investigation and review of alternative Operating Systems
Compose Website in PHP4, using MySQL backend
Use bash scripts to create local caching engine capable of delivering high availability dynamic website
Develop integrated user management system and detailed statistics and reporting modules
Integrate "graceful degrade" for alternative browsers for full mobile compatibility
Write and publish articles to web site that attracts over 8 Million hits per month
Proofread and edit articles submitted by other writers and web site visitors
Install and review new software, technical books, and programming tools for publication
Article samples can be found at osnews.com

*Author, **Small Axe** <<http://smallaxesolutions.com>>*

Compose and currently maintain several PHP-based applications
Distribute and support code released under open source licenses
Provide scripting and customization support
Write/deploy several related installation/configuration programs
Lead projects, "Small Axe" and "Flip," are in use on over 100 websites across the internet