

Stuart A. Jaskowiak
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OBJECTIVE

To find a position as a Senior Unix Systems Administrator or Technical Leader in a fast paced environment where my extensive skills in Systems Administration can be put to a test.

QUALIFICATIONS

Environments: Solaris 2.3 through 2.9; HP-UX 9.04, 10.x and 11.x; Sun OS 4.1.3 and 4.1.4; AIX 3.2.5 through 5.3; Linux 2.0.x, 2.2.x, 2.4.x and 2.6.x; FreeBSD 4.4 through 6.0; Tandem Non-Stop UX; Windows 3.x through Windows 2003; DOS.

Languages: C, C++, C#, ASP.NET, Java, Perl, PHP, VB script, Windows WMI script, MSH, Korn Shell, Bourne Shell, C-Shell, Tcl/Tk, Expect, Awk, HTML, Informix ESQL/C, Visual Basic, Informix SQL, Oracle SQL*Plus, Documentum, CA-Clipper.

Databases: SQL Server 2000, SQL Server 2005, Oracle 7.x, 8.x.

Hardware: IBM RS/6000, IBM PowerPC, HP E, K and V class, Sun Ultra-Enterprise 2 through Ultra-Enterprise 6500, PC's.

WORK EXPERIENCE

Jan 09 – Present Adjunct Instructor, Northern Kentucky University, Highland Heights, KY 41099

- Teaching various CIT (Computer Information Technology) classes to students ranging from Freshmen to post-baccalaureate candidates.
- Courses are Unix based and range from an Introduction to Unix class to an advanced class in Systems Administration

Dec 06 – Present Unix Administrator, Citigroup, Blue Ash, OH 45242

- Serving as a Unix Administrator for Citibank Online (CBOL) Release Management group with 100+ systems running AIX, Solaris and Windows 2000.
- Lead administrator on a project to move 100 Solaris servers, 50 IBM servers and 15 Windows servers from Long Island City, NY to Blue Ash, OH with a minimum of downtime and impact to testing for CBOL.
- Development of procedures to apply patches to CBOL AIX servers.
- Development of procedures to apply firmware upgrades to the CBOL AIX servers via an IBM Hardware Management Console (HMC).
- Development of procedures to allow upgrades to the HMC OS.
- Development of documentation to allow junior Unix engineers a greater understanding of Citi's infrastructure and processes.
- Installation of CBOL software on a multi-tier web site consisting of Websphere, Oracle and iPlanet on AIX servers.
- Installation of CBOL software on a multi-tier web site consisting of Weblogic, Informix, Broadvision and iPlanet on Solaris servers.

Feb 05 – Dec 06 Unix Systems Engineer, Siemens Business Services, Mason, OH 45040

- Provided Unix support for all Siemens Business Services (SBS) clients, including SBS's largest client – Washington Mutual Bank (WaMu) with 1000+ Unix systems running Solaris, AIX, HP-UX, Linux and FreeBSD.
- Developed shell scripts that allowed SBS engineers to install system upgrades on WaMu's 1000+ Unix servers.
- Developed a PHP/MySQL based website that allows SBS engineers to monitor WaMu's Veritas Netbackup infrastructure of 36 Masters, 1200+ Policies and 3700+ clients from three remote SBS sites.

Feb 05 – Dec 06 Unix Systems Engineer, Siemens Business Services, Mason, OH 45040 (cont)

- Developed PERL applications that are being used for reporting on WaMu's Veritas Netbackup infrastructure.
- Modification and new development of PL/SQL reports for WaMu's Veritas Netbackup infrastructure.
- Developed a PHP/MySQL based website that allowed SBS to transition WaMu's 12,000+ Windows, Unix and OS/2 server into SBS monitoring and control in 6 weeks instead of the typical 10.
- Developed a Windows Management Instrumentation (WMI) script that allows SBS engineers to more effectively inventory CPU's, disk space, memory and IP address information on WaMu's 12,000+ Windows-based servers and 50,000+ workstations.
- Served as a subject matter expert (SME) for SBS in areas of backups, scripting, database design and web site development and all aspects of Unix operating systems for junior Unix engineers.
- Developed a ASP.NET/C# application used by SBS to schedule patching efforts on their client's Windows, Linux and Unix servers.

Nov 04 – Feb 05 Unix Systems Engineer, TekSystems, Cincinnati, OH 45236

- Served as a contract administrator for Siemens Business Services in Mason, OH on a 90-day contract prior to coming on as a permanent employee.

Oct 01 – Nov 04 Unix Systems Engineer, Cincinnati Bell Telephone, Cincinnati, OH 45202

- Lead administrator for conversion of Radius servers from a Linux and homegrown database solution to a system running FreeBSD and MySQL.
- Lead administrator for Zoomtown.com's billing system running IAF from Solect with Oracle databases, iPlanet web servers and Sun hardware.
- Project manager of CincinnatiExchange.com's conversion from Vignette StoryServer to PHP.
- Project manager for creation of additional services on the Managed Business Hosting servers to include: implementation of PHP on IIS, implementation of MySQL on FreeBSD and Windows 2000.
- Project manager for the upgrade of home.fuse.net from RedHat 6.0 to FreeBSD 4.8.
- Served as Webmaster for web hosted business clients for all of Zoomtown and Fuse running on a combination of IIS on Windows 2000 and 2003 and Apache on FreeBSD and RedHat web servers.
- Served as Webmaster for Fuse Internet's home page customers.
- Worked on conversion Fuse RADIUS from custom application using Berkeley DB to an open-source solution using LDAP.
- Developed PHP-based inventory program for use by all of Zoomtown's business units.
- Developed VB script applications used in automating creation and deletion of business hosting customers on Windows NT and Windows 2000 servers.
- Developed PHP/MySQL based web applications for internal use of the Zoomtown's Systems Engineering team.
- Lead Administrator for server used in the upgrade of all Zoomtown customer's Cisco DSL routers from CBOS 2.3.5 to CBOS 2.4.6.
- Development of shell, perl, expect and awk scripts used in monitoring of the CincinnatiExchange.com (CX) web site's infrastructure.
- Performance tuning of both the Apache web servers and Vignette Story Server software used in CX.
- Lead Administrator for all of CincinnatiExchange's hosted web sites on servers running Apache on Linux.

Jul 00 – Oct 01 Unix Systems Administrator, Ajilon, Cincinnati, OH 45236

Jan 99 – Jul 00 Senior Client/Server Systems Administrator, American Financial Group/Information Technology Division, Cincinnati, OH 45202

Jul 98 – Jan 99 Unix Systems Administrator, TechniSource, Jacksonville, FL 32216

Aug 97 – Jul 98 Client Server Systems Administrator, American Annuities Group Information Systems, Cincinnati OH 45202

May 97 – Jul 97 Systems Administrator, Cap Gemini America, Cincinnati OH 45242
Served as Unix Systems Administrator as a contractor for Proctor & Gamble.

Dec 96 – May 97 Cell Site Administrator, Nationwide Contracting Services, Canton OH 44702

Served as a CDMA (code division multiple access) digital cellular phone site administrator for Bell-Atlantic Nynex Mobile in Greenville, SC as a contractor provided by Motorola's Cellular Infrastructure Group.

Jun 88 – Dec 96 Computer Specialist, Internal Revenue Service, Covington KY 41019

Apr 96 – Dec 96 Programmer - TeleFile Project, a system designed to allow taxpayers to file Individual Tax Returns over the telephone.

Jun 95 – Dec 96 Systems Administrator/Database Administrator - SCRIPS (Service Center Recognition and Imaging Processing System) Project.

Sep 89 – Jun 95 Systems Administrator/Programmer - Served on the Technical Support Staff of the Electronic Filing Branch (EFB) working on the Electronic Filing System (EFS) project.

Jun 88 – Jun 89 Programmer/Analyst - Banks, Post Offices and Libraries Program (BPOL), a Worldwide Tax Forms Distribution program.

EDUCATION/CERTIFICATIONS

Master's in Computer Science from NKU, December 2009, GPA of 3.5 on a 4.0 scale.

Completed Masters level certificate in Secure Software Engineering with a 4.0 GPA. The emphasis was on securing web-based applications from attacks such as SQL Injection, XSS and click-jacking.

RedHat Certified Technician: RedHat Enterprise 4, certificate number 604006428799310.

Aug 83 – May 87 B.S. in Computer Science, Northern Kentucky University. Received a three and one-half year Army ROTC scholarship.

Aug 06 RedHat Certified Engineer Fast Track
Nov 00 Vignette Performance and Tuning
Oct 97 Windows NT Basic Training
May 96 Informix On-Line 5.0 Database Administration
Mar 96 Informix 5.0 System Administration
Mar 96 Using Informix SQL
Mar 96 Informix SQL for Programmers
Oct 95 Basic Unix for Systems Administrators
Aug 94 Unix for Application Developers
Jan 94 – May 94 C & Systems Programming, Northern Kentucky University
Apr 93 NetWare TCP/IP Transport
Aug 92 Novell Networking Technologies
Jul 92 LAN Systems Administrator Training
Aug 91 Novell Service & Support Training

References available upon request.