

H. Christopher Frizell

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SKILLS

Web

Development: Create, install, administer, and maintain internal and external websites and applications using, but not limited to, PHP, Ruby on Rails, and Ajax/jQuery/JavaScript, WordPress on Apache, Tomcat, and IIS servers.

Programming/

Scripting: PHP, Ajax/JavaScript/HTML, Python, Ruby on Rails, SQL, Unix shell scripts, Java, Perl, C++, 3DML.

Databases: MySQL, MsSQL, and Oracle.

Systems

Administration: Install, administer, and maintain a variety of Linux, Mac OS, Windows, Solaris, and HP based operating systems and applications.

Operating

Systems: Linux: CentOS, SuSE 9 – 10; Mac (OS 7.x & OS X); Unix: Solaris 2.5.1 – 10, HP 11.11,
Windows: (Win XP, Win 2000, NT 3.5.1 -4.0, Win 95)

Software: Web / Application servers: IIS, Apache, Tomcat, WebSphere 6.1, SunWeb 6.1, & WebLogic 8.1.
Proficient in the use of most Windows, Mac OS, and Ms-DOS software. This includes but not limited to Ms Office Suite, Photoshop, PageMaker, and Lotus Notes 4.5.

Hardware: Sun Sparc, HP-UX , Macintosh, & x86 IBM and compatible systems and various Dell Notebooks.

Network: DHCP & DNS w/Win2000 - 2003, NT token ring TCP/IP LAN, Novell NetWare 386, & AppleTalk.

Telecomm: PBX Definity Sys75, AUDIX, & CMS.

Project

Management: Coordinate between development labs, product manufacturing, product licensing, product distribution, and software manufacturing departments to reach product availability dates.

General: Exemplary problem solving skills, highly organized, excellent attention to detail.
Creative, artistic, imaginative, and eager to learn new complex technologies.

EXPERIENCE

FREELANCE July 2011 - present

- Bartending site utilizing Wordpress - currently not live.
- Ecommerce site for pastries utilizing Wordpress - still in development.

DREAMCO DESIGN May - July 2011

West Dundee, Illinois (866) 572-3434

Web Developer

- Develop stand-alone websites for clients utilizing modified WordPress with MySQL as a backend.
- Created front and backends for shopping-cart and music player sites.
- Modify WordPress themes and plugins to suit clients' web-based needs.

FREELANCE November 2010 -May 2011

- Created, administered News feed utilizing Simile Timeline widget.
- Web based mini game, Mastermind.

ALLSTON TRADING February 2007 - November 2010

Chicago, Illinois (312) 633-7111

Web Developer

- Develop, administer, and maintain internal and external internet web sites and applications.
- Develop and maintain web based applications used daily by all departments using, but not limited to, PHP, Ajax/JavaScript, Ruby on Rails, and Adobe Flex on multiple servers using Apache, Tomcat, and IIS in conjunction with MySQL and MsSQL 2008 databases.

Operations Engineer

- Administer and monitor Linux and Windows XP based in-house trading applications.
- First line of defense for all issues effecting trading systems and applications.
- Create and maintain Unix, Python, PHP, Ajax/JavaScript/HTML, based in-house scripts and programs used to monitor, start/stop, and analyze in-house trading applications and logs.

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OPEN TEXT March 2000 - 2006 Lincolnshire, Illinois (847) 267-9330
Software Automation Engineer (System Administrator)

- Administer and maintain different versions of Windows, SuSE Linux, Solaris, and HP based operating systems: Windows NT, XP, 2000 pro/server, 2003 server; SuSE 9, 10; Solaris 2.7 - 10; HPUX 11.11.
- Administer and maintain application and web servers: IIS, Apache 2.5, Tomcat 5.5, WebSphere 6.1, SunWeb 6.1sp5, Sun Java 6.1sp5, and WebLogic8.1.
- Administer and maintain database servers: Oracle 9i - 10g r2, and MsSQL2000 - 2005.
- Install, execute, and maintain in-house web based quality assurance automation software using Perl, CGI, HTML, JavaScript, and Unix shell (ksh, bash) scripts

OPEN TEXT continued

- Install, maintain, test, and debug web based document management and workflow software Silk software.
- Create How-To and other documents for development department.
- Configure Windows & Unix/Linux systems using both static and leased DHCP with some direct IP assignments.
- End user support for Quality Assurance department: Install, setup/configure/maintain all hardware and software listed above.

COMPUTER ASSOCIATES March 1998 - 2000 Oakbrook Terrace, Illinois (630) 481-1266
Formerly PLATINUM TECHNOLOGY
Software Analyst/Manufacturing Engineer

- Coordinate and manage the creation and verification of master copies of final software media (CD, tape, web/ftp, etc) of all PLATINUM products, in addition to providing support to numerous labs and inside sales support staff. Perform basic Quality Assurance checks to ensure end-product functionality.
- Administer & maintain Win NT4.0 server, CDROM production unit and it's NT4.0 workstation.
- Configure and maintain Solaris 2.5.1 on a Sun SPARCstation & work with several flavors of Unix including HP 10.20.
- Install and maintain a MsSQL server on Win NT 4.0.
- Daily usage of Lotus Notes for email and Lotus Notes databases as an internal information distribution system.
- Creation of necessary procedural documentation.

UNICARE CLIENT SERVICE CENTER August 1995 – March 1998 Schaumburg, Illinois (847) 706-4050
Acquired John Hancock Client Service Center / Legal Copies International Bolingbrook, Illinois (630) 697-4814
Telecommunication Admin (3/97 – 3/98)

- Administrator of company PBX Definity Sys75, AUDIX voicemail system, and Call Management System. Setup and maintain Client Service Representatives within "Call Groups" to receive calls from 15+ UniCare client 1-800 lines.

Network Analyst / Imaging System Administrator (9/96 – 3/98)

- Administer & maintain several WinNT 3.5.1 File & Imaging servers.
- Troubleshoot & maintain 300+ Win3.11 & several WinNT client workstations.
- Maintain WinNT 3.5.1 DHCP and WINS servers within a multi domain environment.
- Provide support for in-house applications, MS Office Suite, and Telnet connectivity via RUMBA to IBM mainframes.
- Administer and maintain the in-house CDROM Imaging System.

Imaging System Administrative Assistant (8/95 – 9/96)

- End-user support involving both hardware and software related issues.
- Administer & maintain storage & retrieval of 10,000+ documents onto 10 – 15 CDROMs daily.
- Design and implement an Imaging database using Access97 containing 50K+ records added weekly.
- Test software of new database application to automate document printing.

EDUCATION

CHICAGO STATE UNIVERSITY Chicago, Illinois
Computer Information Systems 1994-1997

DEVRY INSTITUTE OF TECHNOLOGY Chicago, Illinois
Computer Information Systems Transferred: 1994

ROBERT MORRIS COLLEGE Chicago, Illinois
Computer Systems Specialist Associate July 1992
Member of the Alpha Beta Gamma Honor Society