

# Christopher Hafeman

463 Colby Blvd • Poynette, WI 53955 • chris@hafeman.net • 608.635.9808

## Summary of Qualification

Experienced programmer with over 8 years of developing web based applications, including over 2 years working with Oracle Enterprise Content Management system. Track record of completing projects on time and under budget. Strong work ethic and good team player. Experienced working with open source solutions and incorporating them into projects where increased productivity and/or lower operating cost are achieved. Strong cross browser compatible interface design skills and knowledge of many web 2.0 libraries including YahooUI and Script.aculo.us.

## Technical Skills Summary

### Languages & Development Tools

C#	C++	VB 6.0
Java	JavaScript	ASP.NET
JSP	PHP	Perl
HTML	XML	CSS
Actionscript	Python	ASP

### Databases & Operating Systems

Oracle	MS SQL Server	PostgreSQL
MySQL	Windows Server	Mac OS X
Unix	Linux	FreeBSD

## Professional Experience

### Web Administrator

Unity Health Insurance, Sauk City, WI

June 2005 – Present

- Maintain public and intranet web sites using Oracle Enterprise Content Management system.
- Wrote custom components site using Oracle's IDOC scripting language to enhance intranet and web site content workflows.
- Co-wrote company's account management software using VB.NET and C# to assist Security Team in tracking access within all internal / external applications and network drives. Integrated the application with Oracle Imaging and Process Management system for workflow assignments.
- Wrote company phone book and organizational chart application using C# and Active Directory.
- Wrote application to assist external vendors in locating member information using ASP.NET and XML to convert old member ID (social security numbers) to new member ID.
- Rewrote the public website 'Find A Doctor' application to incorporate AJAX technology to make searching easier and included Google Map to visually locate provider locations. Created a new C# application using an open source solution to generate customized PDF based on users search results.
- Developed employment application on the public website to collect new applicants and generate PDF based on the submitted data which was then forwarded to the Human Resources department.

- Responsible for releasing upgrades and new web applications on internal and external web servers.
- Built a Single Sign On portal to allow members to access their Explanation of Benefits (EOB), bills, and claims information. Integrated third-party data with the portal using SOAP.

### **Contract Programmer**

Ripe Apple Development, Poynette, WI

July 2005 – Present

- Developed numerous custom web applications for several customers using MySQL, AJAX, PHP, and JavaScript.
- Created a build your own greeting card application using PHP with GD library to allow online customers to preview their custom messages.
- Designed several web 2.0 applications using open source libraries such as YahooUI and Script.aculo.us.

### **Senior Programmer**

Finishline Studios, Wisconsin Dells, WI

April 2001 – June 2005

- Built custom server and client solutions using PHP, HTML, JavaScript, PostgreSQL and Bash shell scripting.
- Developed and maintained a powerful proprietary Content Management System (CMS); core features include e-commerce, news articles, calendar of events, banner advertising, directory listings, classified ads, and web pages.
- Designed and Developed a hotel reservation system to allow website visitors to book a room online. Hotel staff used a secure portal to access the reservation system to book multiple rooms, view pending reservations, and run reports.
- Implemented an automated network wide nightly backup solution using Bash shell scripting and Crontabs.
- Oversaw projects, assessed client technical needs based on their inputs and requirements.

### **Web Programmer**

Kenosha Community Television, Kenosha, WI

April 1999 - April 2001

- Designed and implemented web based software for a local television station to allow easy web site updates using Perl and custom in-house database system.
- Oversaw technical needs for the station and its clients.
- Assisted in purchasing decisions in computer hardware and directed them to a hosting partner.

## **Education**

**BS in Computer Science**, University of Wisconsin – Parkside, Kenosha, WI, 2000

## **Training & Certification**

Stellent Customizing Content Server, Stellent Corporation (now Oracle), Minneapolis, MN, 2006

Emergency Medical Technician, Madison Area Technical College, Madison, WI, 2005

Stellent System Administration, Stellent Corporation (now Oracle), Minneapolis, MN, 2005

Unix System Administration, University of Wisconsin – Parkside, Kenosha, WI, 1999

Web Publishing Certification, University of Wisconsin – Parkside, Kenosha, WI, 1999