

**Amy Andrews**  
**Web Developer**  
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**607-239-8684**

## **BACKGROUND SUMMARY**

- Over 6 years of web front-end coding (XHTML, CSS) experience. Very hard working and have expert knowledge of the web community.
- Expert experience building standards-compliant, cross-browser/platform compatible web pages.
- Extensive knowledge of XHTML, CSS, PHP 5, MySQL.
- Experience developing web sites using PHP 5, MySQL, jQuery, and JavaScript tools such as MooTools and script.aculo.us.
- As part of a team, built both large-scale and small scale web sites using XHTML and CSS from Adobe Photoshop designs given to me by a web designer.
- Design and build HTML email newsletters and templates and send them using Campaign Monitor for multiple clients.
- Monitor web site state and performance and examine log data to monitor web server health and performance.
- Relational Database experience with all versions of MySQL, as well as experience with MS SQL Server. Created and used Schemas, Stored Procedures, Functions, Views and Triggers.

## **SKILLS**

- Web Development: HTML, XHTML, CSS, XHTML5, CSS3, XML, XSLT, Webservices, SOAP
- Languages: PHP, SQL, JavaScript, jQuery, UNIX Shell Scripting
- Database: MySQL, MS SQL Server
- Technologies: Linux, Unix, IIS, SVN
- Content Management System platforms: Wordpress, Drupal, Joomla, DotCMS
- Software: Adobe Fireworks, Adobe Photoshop, Adobe Dreamweaver, TextMate, Apple iWork, Microsoft Office Suite
- All versions of Mac & Windows
- Various Linux distributions, such as Ubuntu and SuSE

## **EXPERIENCE**

**Bentley & Hoke, LLC**, Syracuse, NY

November 2006 – November 2010

***Front End Web Developer/Project Manager***

- Developed web sites and Internet applications using XHTML and CSS, PHP, MySQL, JavaScript, on the Linux server platform.
- Worked with various Content Management System platforms such as, Wordpress, Drupal, and Joomla as well as homegrown CMS systems.
- Managed all aspects of some projects from start to finish, including customer communication, needs analysis, information architecture and database design.
- Created project management documentation using 37 Signals Basecamp tools.
- Responsible for considering the web requirements of upcoming projects, specifying design considerations related to the technologies involved in the solutions and advising best practices.

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**Envisage International**, Jacksonville, FL  
**Web Developer**

April 2006 - August 2006

- Responsible for coding and updating the businesses network of web sites using XHTML, CSS, PHP, MySQL, and DreamWeaver templates.
- Responsible for the updating and maintenance of many different Internet domains, such as internationalstudent.com, internationalstudentinsurance.com, as well as others listed here: <http://www.envisageinternational.com/network/>.
- Managed and maintained the company's Linux/Apache web server
- Performed Linux web server maintenance and monitored server security and performance.
- Performed server email maintenance using sendmail.
- Responsible for keeping the business apprised of new security concerns as they arise as well as how to avoid risk related to them.

**Dotmarketing, Inc**, Miami, FL  
**HTML Site Builder**

October 2005 to April 2006

- Responsible for coding and updating client web sites using XHTML, CSS, and JavaScript.
- Used Adobe Photoshop to slice images and optimize them for the web.
- After the websites were coded, I then inserted the code into Dotmarketing's homegrown Content Management System, DotCMS.
- I also edited HTML, CSS, JavaScript, and JSP for pre-existing client websites and the company website.

## **CERTIFICATIONS AND TRAINING**

- Microsoft Certified Professional Since 2002

## **EDUCATION**

**Rochester Institute of Technology**, Masters of Science in Information Technology  
May 27, 2006, GPA: 4.0

**SUNYIT**, Bachelors of Science in Telecommunications  
May 2004, GPA: 3.42

**SUNY Delhi**, Associates of Applied Science in Computer Information Systems  
May 2002, GPA: 3.78