

ANDY FISCHOFF

PROFILE

Talented and highly motivated lead Internet applications developer with nearly 10 years of PHP Web technology development experience. Extensive experience in the development, deployment and maintenance of many public-facing and internal websites built on top of open source frameworks in addition to custom solutions utilizing a wide range of e-Commerce, remote desktop, streaming media, Web services, GPS/geolocation, QR Code and other mobile Web technologies.

TECHNICAL SKILLS

Languages: PHP (object oriented and procedural), SQL, XML, JavaScript/JSON/AJAX, XHTML, HTML5, CSS.

Tools: Joomla! CMS, MySQL, Apache, VNC, RDP, SSH, SSL, FFMPEG, PDFTK, Google Maps API

Platforms: Linux, Windows, Mac OS-X, Android, iPhone OS

PORTFOLIO

<http://www.Fischoff.com>

EXPERIENCE

SENIOR PROGRAMMER, ENVISIONIT MEDIA, INC. 2009-PRESENT

Lead PHP/MySQL developer and consultant on multiple simultaneous custom web, mobile web, and specialty hardware projects. Trainer of interactive team with the goal of improving their individual skill sets, allowing the company to build and sell more technically complex solutions and marketing campaigns utilizing more effective technologies.

Technologies used: Joomla! CMS custom components, modules, and plug-ins, dynamic QR Code generation, GPS/geolocation applications with Google Maps API integration, custom Facebook and Twitter social media website integrations, many different client and server-side JSON/XML based SOAP and RESTful web services, Google Analytics for e-Commerce integrated custom shopping carts, Appcelerator JavaScript mobile application development platform, iPhone/iPad custom web applications, and dynamic PDF generation libraries.

Accomplishments: Designed and developed many Joomla! CMS custom components for various companies allowing for the management and integration of their existing technology investments with newer web based technologies. Sole developer of the "Map the Pledge" dynamic map and coupon application on American Egg Board's www.GoodEggProject.org which became a 2010 Webby award honoree. Lead developer on large scale projects for other clients such as Lettuce Entertain You, Fairmont Hotels, Wausau Homes, Harry Caray Restaurant Group, Performance Trust University, UltraLast Batteries and Carol's Cookies. A list of website specific work is available upon request.

SENIOR WEB APPLICATIONS DEVELOPER, AUDIOCAST, INC. 2005-2009

Primary technical contact for the operations of the ClearMeeting web conferencing service from inception through design, development, server administration and technical support.

Technologies used: Fedora Core Linux Apache web server with PHP 5 and MySQL 5. JavaScript AJAX libraries, VNC, SSH, SSL, SOAP, NetPBM, cURL, Skype integration, and integration with SalesForce.com via the proprietary AppExchange SoQL language. Client-side technologies include cross browser compatibility, Mobile web clients, Visual Basic Windows applications and AppleScript based Mac OS-X applications.

Accomplishments: ClearMeeting provides an inexpensive and effective solution for small businesses and non-profit organizations to hold both desktop sharing collaborative meetings and traditional PowerPoint presentations online with many simultaneous participants. The lightweight design of ClearMeeting allows for mobile clients to participate on a conference call while viewing auto-advancing PowerPoint slides on 3G capable mobile devices.

STREAMING TECHNOLOGIES WEB DEVELOPER, AUDIOCAST, INC. 2001-2005

Primary technical contact for the operations of the Audiocast.net Internet talk radio portal and the AVflyer suite of online services. Also the primary technical contact for all custom designed streaming media related consulting services.

Technologies used: SuSE Linux Apache web server with PHP 4 and MySQL 4. Windows IIS web server with ColdFusion (CFML) and Microsoft Access. Windows Media Services (encoder, server and client).

Accomplishments: Numerous custom solutions were built for clients such as Boeing, Eli Lilly, British Petroleum and Boise Office (OfficeMax) to assist them with online audio and video streaming.

EDUCATION

Columbia College Chicago, Chicago, Illinois — Bachelor of Arts

References available upon request.

