

Andrew Stalick

andy@stalick.net - www.stalick.net - 512.971.2446 – 1713 E. 38th St, Austin, TX 78722

Objective

Full-time and consulting opportunities to develop functional, unique, and easy-to-use web applications.

Career Profile

- Battle-hardened developer with a broad knowledge of evolving Internet technologies.
- Comfortable working in a team environment with mixed technological resources.
- Capable of providing complete solutions, from database design and networking to graphic design and usability.
- Experienced with developing user-friendly web-based applications with JQuery/AJAX, PHP, MySQL, Apache, and Linux.
- Expert in video and audio transcoding, format specification, metadata, and workflow.

Technical Skills

- *Client-Side*: Advanced XHTML/DHTML, JQuery, AJAX/Remote Scripting, CSS, Document Object Model oriented Javascript
- *Server-Side*: Drupal, Wordpress, Movable Type, Object Oriented PHP 5, MySQL, Apache, Perl, XML/XSLT, SOAP/Web Services, Ruby on Rails, CVS
- *Design*: Photoshop, Flash with Actionscript 3, Illustrator, Freehand
- *Video*: Anystream Agility and Velocity, Rhozet Carbon Coder, ffmpeg, Episode Pro, Final Cut Pro, Manzanita Transport Stream Analyzer, Inlet Semaphore,
- *Platforms*: Mac OSX, Linux, Windows. System Administration and Wireless Networking skills

Professional Accomplishments

ON Networks

Content Asset Manager - - June 2007 - October 2008

Designed and maintained a digital video syndication system that fed a network of over a hundred VOD, Web, Mobile, Podcast, Cable, Satellite and IPTV partners. Transcoded, built metadata files, and packaged syndication deliveries. Worked with syndication partners to ensure quality shipments. Collaborated with vendors to work out sophisticated configuration issues. Researched and recommended mission-critical video and metadata tools.

Web Developer – August 2006 – June 2007

Implemented a customer-facing community-oriented web video site. Contributed to design, user-experience, functional scope, and maintenance features. Implemented a series of custom designs on top of a Drupal framework using XHTML, JQuery, and CSS. Built custom UI elements with DHTML. Maintained a Flash video player with Actionscript.

Senior Web Developer - Hoover's Inc. / Dun & Bradstreet - August 2004 - February 2006

Maintained, extended, and overhauled a high-traffic customer-oriented subscription website. Several key facets include: PHP 5 object-oriented code; extensive XML and XSL manipulation; XHTML compliant CSS layout; AJAX database search interface; solid Linux and MySQL backend.

Design Technologist - Frog Design - May - June 2004

Implemented a re-design of Microsoft's Windows Mobile site. XHTML and CSS code was used for layout and XSLT was used to merge in the data. Developed site-wide templates to make global changes easily possible with rapidly changing visual design.

Web Developer – Alcoa - November - December 2003

Worked with a team of developers to provide a web-based interface to an existing in-house electricity generation management tool. Produced XSLT code to merge server data with presentation CSS and HTML.

Web Developer – PMAS, LLC - November 2003-May 2004

Built a web-based interface to a custom application suite running on a secured server. Live data can be extracted into reports generated on the fly. Technologies used for the reporting section include PHP, SOAP / Web Services, XML, SQL, Linux, and Apache. The application interface connected to a Paradox database using ODBC and PHP.

Web Developer - SLAM Media - September - November 2003

Designed and implemented web user interfaces using XHTML, XSLT, CSS, and Javascript for web application user interfaces. Collaborated with a remote backend dev team. Tested application usability and improved workflow design.

Web Developer - Aptigo / Cara Haskey Design - September 2000 - September 2003

Used a broad range of web technology tools to develop marketing websites and web-based applications. Innovated in accomplishing solutions to technical problems within the bounds of limited resources. Built web applications in PHP, Perl, and ASP to interface with MS SQL Server and MySQL. Researched and implemented a variety of client-side elements using CSS, Javascript, and DHTML. Developed flash-based assets incorporating audio and 3D components with Actionscript control. Initiated companywide coding standards. Administrated a heterogeneous network of servers and desktop machines running a variety of Microsoft and Unix operating systems.

Technical Designer - Fuze Technologies - October 1999 - January 2000

Designed user-interface and production art for the web, with an emphasis on user-interface design for e-commerce. Advised print-oriented designers on browser issues and usability. Prototyped site templates with HTML and Javascript. Produced animations and banner ads with Flash.

Production Artist - Caribiner Digital Media Group - March 1998 - October 1999

Processed and optimized preliminary graphic designs for the web. Developed workflows for slicing and indexing of images to be placed with HTML. Performed Flash production and design work. Developed site architecture for teams developing large web projects. Created banner ad animations.

Web Developer – Microsoft - February 1997 - March 1998

Created graphic design and client-side code for Microsoft's streaming-media product website. Configured embedded media player objects.

Web Developer - Seattle Online - September 1996 - February 1997

Designed and implemented a series of city-specific news sites. Built a variety of custom sites for small business clients.

Education

1995 BA, University of Montana, Missoula