

Ernest Millan

Senior Front-End Web Developer

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Objectives

To join a top-notch team of web developers with the goal of delivering cutting-edge user interfaces and successful production-ready front-end code.

To apply W3C web standards with great skill and craftsmanship in achieving the best cross-browser user experience for sake of long-term user retention and engagement.

Education

Azusa Pacific University, Azusa, California

Received a **Bachelor of Science** in Computer Information Systems.

Graduated in August 2002.

Specialties

Languages and Skills

JavaScript, CSS, HTML, DOM, DHTML, PHP, Ruby on Rails, JSP, XML, XSLT, Adobe Photoshop, Mobile Web Development

Operating Systems

Mac OS X, UNIX, Linux, Microsoft Windows

Professional Experience

AT&T Interactive, Glendale, California

May 2009 - Present

Senior Software Engineer

2011: Built an "advanced" version of **m.jp.com** for WebKit-based web browsers, leveraging CSS3 and HTML5 features such as offline cache, local database, and geolocation detection. Contributed to key performance, user interface, and architectural decisions.

2010: Built the front-end and contributed to Ruby backend for **m.buzz.com** and **m.keen.com**.

2009: Built the front-end for Yellow Page's new mobile web site, **m.jp.com**. Utilized graceful degradation and progressive enhancement to support all mobile web browsers from iPhone and Android to low-end feature phones.

Yahoo!, Burbank, California

November 2007 - February 2009

Senior Front-End Developer

- Utilized an expert knowledge of JavaScript, HTML, DOM, and CSS to deliver advanced user interfaces and controls.
- Worked with product groups to develop and enhance usability.

Contributed unobtrusive JavaScript to the **Yahoo! APT** project using the latest front-end techniques with a primary emphasis on code reusability and performance.

Assisted with front-end development for **Yahoo! Search Marketing Desktop** using Adobe Flex.

EarthLink, Pasadena, California

May 2000 - November 2007

Senior Front-End Developer

- Applied advanced HTML, JavaScript, and CSS to deliver cutting-edge user interfaces and components.
- Contributed user interface design mockups and designs.
- Trained and mentored teammates.
- Worked with product groups to develop and enhance usability.
- Led front-end projects to a timely and successful completion.

2007: Acted as the primary front-end developer for EarthLink's Next Generation Portal. Contributed cutting-edge designs that heavily influenced the portal's final design. Utilized advanced JavaScript techniques in delivering innovative features and widgets.

2006: Created the graphic design for the **EarthLink Shopping Widget** for Mac OS X and the **EarthLink Shopper**. Handled front-end duties for the **EarthLink Reader** and **TV Listings** sites. Created prototypes and designs for **EarthLink Search** and "light" versions of myEarthLink.

2005: Created an inline-edit and widget-collapse feature for the **myEarthLink Start Page**. Added an inline Video Player feature that supported QuickTime, Window's Media, and Real-Player. Implemented Omniture tracking across all myEarthLink properties. Assisted with the regular maintenance of **EarthLink Search**.

2003-2004: Migrated our JSP-based portal and channel properties to Apache Velocity. Rewrote 90% of the portal's CSS and JavaScript. Handled front-end duties for channel properties such as **Movies**, **News** and **Finance**. Added a My Theaters feature that pioneered a use of iframe-based remote scripting on the portal.

2000-2002: Handled markup maintenance and development for **www.earthlink.net** and **start.earthlink.net**.

Millan Web Design, La Verne, California

April 1997 - Present

Sole Proprietor

- Performed website contract work for small businesses and working professionals.
- Met one-on-one with clients in exploring the best possible options for their web presence.
- Handled duties ranging from creative design to code implementation.

Personal Projects

- My Design Portfolio, **www.millanwebdesign.com**
- urQue.com, **www.urque.com**
- iQ Mobile Search, **www.iqmobilesearch.com**
- Minecraft Pocket Reference, **www.diamondboots.com**
- iFonify.js, **www.ifonify.com**

References and code samples available upon request.

A permanent copy of this resume is available at <http://millan.info/resume>.