

ALAN H. TSENG

901 177th ST SW, Lynnwood, WA 98037

206-898-5428

MemanProductions.com

alan@memanproductions.com

Summary **Web Developer with Experience in:**

- Building JavaScript Web Pages/Applications
- Skinning C# ASP .NET Web Pages/Applications
- Building a Mobile/Smart Phone Touch Optimized Website

Employment **Web Developer**

Bungie (<http://www.bungie.net>), Bellevue, WA

2/2010 – present

- Lead CSS Developer for Bungie.net – played a lead role in refactoring CSS and HTML
- Built webpages to pixel-perfect standards in tableless layouts with XHTML/CSS from designer provided assets and specifications
- Added and debugged JQuery/JavaScript functionality
- Built a mobile version of Bungie.net, using HTML5 and CSS3. In addition, created a custom JavaScript/AJAX framework that is optimized for touch and swipe events on smart phones
- Skinned custom ASP .NET controls and pages
- Edited and wrote C# code to influence the display properties of webpages
- Customized Amazon store webpages for <http://www.bungiestore.com/>
- Created custom HTML email templates

Web Developer

Microsoft (<http://www.zune.net>), Redmond, WA

7/2009 – 1/2010

- Lead CSS Developer for Zune.net – played a lead role in refactoring CSS and HTML
- Added and debugged JQuery JavaScript functionality

- Built webpages to pixel-perfect standards in tableless layouts with XHTML/CSS from designer provided assets and specifications
- Edited and wrote C# code to influence the display properties of webpages
- Skinned custom ASP .NET controls and pages

Web Developer

POP Multimedia, Seattle, WA

10/2008 – 3/2009

- Worked on high-profile sites such as [Nintendo](#), [Metropolitan Opera](#), [Sydney Opera House](#) and [Brown-Forman](#)
- Built websites to pixel-perfect standards in tableless layouts with XHTML/CSS from Photoshop files
- Added dynamic behavior, such as accordions, tooltips, tab switchers, light windows, etc with Prototype and Scriptaculous JavaScript libraries
- Wrote custom JavaScript functions
- Edited and wrote C# code to influence the display properties of webpages
- Skinned custom ASP .NET controls and pages
- Used SVN and Vault source control along with Eclipse (JSP) and Visual Studio (ASP .NET)

Web Developer

Elephants and Ants, Seattle, WA

7/2007 – 10/2008

- Skinned an ASP .NET web application called eRequester for Zumiez and King County Library System
- Built webpages with XHTML/CSS to pixel-perfect standards in tableless layouts from Photoshop files
- Built database-driven websites with PHP and MySQL along with creating custom content management systems (CMS), zip code locator and a cataloging tool
- Created a history timeline and interactive map using Flash/ActionScript for <http://www.leopaper.com>
- Added dynamic behavior to websites, such as accordions, tooltips, tab switchers, light windows, etc using Prototype and Scriptaculous libraries
- Wrote custom JavaScript functions

- Built e-commerce sites, including <http://www.mqframingstore.com> with RTML – Yahoo’s e-commerce coding language
- Skinned custom ASP .NET controls and pages
- Edited and wrote C# code to influence the display properties of webpages
- Used TortoiseSVN and Vault source control along with Visual Studio (ASP .NET)

Web Developer

The Helix Group, Olympia, WA

3/2006 – 6/2007

- Built websites and HTML emails using (X)HTML, CSS, JavaScript, PHP, MySQL, and Flash/ActionScript
- Initiated web standards, cross browser support and CSS builds to be implemented on website builds
- Setup e-commerce websites including payment settings, secure certificates, and shipping options
- Designed a website using Photoshop
- Increased web traffic to websites using search engine optimization techniques, Google Ad words, Google Analytics
- Skinned e-commerce sites using MIVA, X-Cart (Smarty Templates)
- Communicated directly with clients on a daily basis

Freelance Web Developer

[Meman Productions](#)

9/2005 – present

- Designed various sites and logos with Photoshop and Illustrator
- Built websites using (X)HTML, CSS, JavaScript, PHP, MySQL, Flash/ActionScript and AJAX
- Built a custom CMS for my wife to maintain our son’s webpage
- Designed and skinned two Blogspot blogs: <http://bubbybliss.blogspot.com/>, <http://bythebrookeside.blogspot.com/>

Computer Skills

Computer Languages:

- HTML4/XHTML1, HTML5
- CSS2, CSS3
- PHP
- JavaScript, jQuery, JSON, Prototype/Scriptaculous Libraries
- ActionScript 2, 3
- XML
- Working knowledge of C# ASP .NET, RTML, Silverlight 3

Editors:

- Visual Studio

Database:

- SQL: MySQL

Computer Graphics:

- Adobe CS3: Photoshop, Illustrator, Flash, Fireworks

Education

B.S., 1996: Biochemistry, University of California at Davis

Ph.D., 2002: Pharmacology/Toxicology, Washington State University

Certificate, 2006: Database Management, University of Washington