

John P. Simons

Client-focused web developer with five years experience building web pages and applications, with especially deep knowledge of client-server interaction (HTTP, CGI, AJAX), presentation (HTML, CSS, images), and behavior (JavaScript, DOM).

EXPERIENCE

Amazon.com

Web Development Engineer II | June 2008 – Present

I work with software development engineers on an Agile team, building client-facing features to help shoppers discover what they're looking for.

Digital Railroad.net

Web Developer | Aug 2006 – Feb 2008

Digital Railroad is a stock photography startup based in New York and Seattle. Development included significant use of HTML, CSS 2.1, JavaScript, DHTML and AJAX, ASP.NET, XML/XSLT, and Ruby on Rails.

ImageKind.com

Client-side Web Developer | Feb – July 2006

I was a front-end web developer for this print-to-order digital art framing service. I built out pages and developed their "frame shop," which involved server-side image compositing and client-side dynamic CSS to live-update the framed artwork preview.

POP.us

Software Developer | July – Oct 2005

Miscellaneous

Web Developer | 2003 – 2005

Various Seattle-area jobs and gigs held while I started out in the web development field, including:

X-BAR (xbarit.com) — HTML, CSS, ASP.NET

Bear Creek Web.com — XHTML, CSS, ASP

SoftwareMedia.com — PHP & MySQL

Ashbury Designs.com — HTML, CSS

Cat Daddy.com

Developer | May 1999 – Dec 2002

If the code I write is more readable, more logical, and less convoluted than my web development peers (which I believe it is), I owe it to these several years writing C++ game software.

SKILLS

JavaScript

Intimate knowledge of JavaScript the language, experience building large libraries with a heavy use of objects. Prototype, jQuery, GreaseMonkey, AJAX.

CSS

Expert level CSS for modern browsers (IE6, Firefox, Safari). Table-based or tableless layouts. 18th official selection for the CSS Zen Garden.

ASP.NET

Web controls, user controls, databinding expressions, generic handlers (ashx), SQL Server 2000 and 2005, typed datasets (xsd), master pages, xml/xslt.

Ruby on Rails

Rails 1.2 and 2.0, ActiveRecord relationships, routing, RJS, migrations.

Languages

JavaScript, C#, Ruby, Python, PHP 4, Java (JSP and JSTL), C++, Objective-C

EDUCATION

University of Washington

Bachelor of Science, 2001
Computer Engineering