

Adam Alexander

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SKILLS

Front-End Web Development and User Interface/Experience Design

Semantic HTML, JavaScript/jQuery, AngularJS, Underscore, CSS/Sass, Bootstrap, Functional Specifications. Photoshop, XML, XSLT, XPath, Regular Expressions, SQL, ASP/VBScript, PHP, ASP.NET/C#, JSP. Excellent communication skills (spoken and written).

EXPERIENCE

Sr. Software Developer

CollegeNET, Inc. • Portland, OR • 11/07 - present

- Design/development of "25Live" software-as-a-service collegiate scheduling software
- Design/development of companion administration/configuration applications
- Design/development of responsive (mobile-friendly) version of 25Live in AngularJS
- Designed/development of advanced search interfaces, multi-week location availability grids, scheduling configuration utilities and other data visualization interfaces

Front-End Web Developer

Nike, Inc. • Beaverton, OR • 8/07 - 10/07 (contract)

- Refactored HTML/CSS for substantial portions of Nike.net, reducing load time by up to 60%
- Prepared graphical UI mock-ups of new pages for development
- Tweaked and streamlined the online style guide

Front-End Web Developer

Oddcast, Inc. • New York, NY • 8/05 - 5/07

- Fully recoded SitePal.com and Oddcast.com, improving load time by 50%
- Speced and built DHTML-driven Flash embed code constructor for multiple sites
- Co-developed and coded architecture and user interface design for Voki.com
- Functionally enhanced and reskinned various registered user interfaces
- Implemented various JS/PHP-based web analytics solutions

JavaScript / Web Browser Expert

Lockwood Advisors, Inc. • New York, NY • 7/05 - 8/05 (contract)

- Revised and updated DHTML features within an internal banking application
- Removed ActiveX polling component in favor of AJAX strategy
- Replaced outdated Frameset structure with dynamic DIVs and IFRAMEs

Front-End Web Developer

Futurological Strategies, Inc. • Brooklyn, NY • 3/05 - 6/05 (contract)

- Functional specifications and user interface design for Soundpost.com
- Developed and coded front-end templates and componentization strategies
- Coded a custom Windows Media-embedded pop-up music player
- Sole web developer for TripodLabs.com, coded in ASP.NET and DHTML

Web Developer

Tutor.com • New York, NY • 1/05 - 3/05 (contract)

- Responsible for front-end of a browser-based online tutoring application
- Assisted in designing the user interface design for the application
- Modified or prepared corresponding C# code elements of the DHTML files

Front-End Web Developer

Cablevision Systems Corp. • Bethpage, NY • 1/00 - 12/04

- OptOnline.net - Optimum Online broadband customer homepage
 - Responsible for all front-end development and maintenance through multiple JSP components
 - Light JSP coding (sendmail, string manipulation, URL construction)
 - Developed outside partner co-branding strategy using external JavaScripts
 - Co-developed customer homepage personalization code
- Webmail.OptOnline.net - Optimum Online customer email access
 - Customizations and functionality modifications to Sun Microsystem's Messenger Express application (entirely JavaScript-based)
 - Inserted custom "spam marking" strategy into existing code
- OptimumStore.com - Optimum Online product site
 - Responsible for all front-end code development and maintenance
- News12.com - Cablevision's local New York Metropolitan Area news
 - Developed new production strategy and provided HTML tutoring
 - Received *Pride in Performance Award* for redesign and implementation of site

EDUCATION

Catholic University of America • Washington, DC • 1993-1995

Studied Musicology, Theology

New York University • New York, NY • 1995-1996

Studied Philosophy

INTERESTS

Music (from Slayer to George Michael), Transformers, theism/atheism, comic books.