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Senior web developer for sites and applications

-----Experience

Front End Developer at TiVo March 2015 – April 2016

Worked on extracting text and tabular data from a collection of word .doc files and converting to HTML with a navigation framework. Used node.js to parse files and normalize data for insertion into database.

Independent Contractor January 2014 - February 2015

Had been working as an independent contractor mostly doing javascript work with HTML and CSS integration. My primary client is DataHelm, LLC. DataHelm deals with patent docketing. Example of a project is to import a CSV spreadsheet into a web browser and the creation of a tool which allowed importing said data into an existing web based application.

UI Developer at Healthline June 2013 - November 2013

Helped build out the HTTP API platform for a health information and technology company as a temporary contractor. Built out lightweight, browser based client applications coded in Javascript and jQuery which accessed company data for more rapid syndication to partners and clients.

Senior Web Developer at Lucasfilm November 2009 - February 2013

Mostly worked on starwars.com using a Freemarker Java template system and jQuery Javascript library. Implemented Google Analytics for site to provide quantifiable metrics for measuring user behavior. Worked extensively on member registration and open authorization. Worked on PHP based starwars blog. Have taken in-house Python training.

Web Developer at CBSinteractive / CNET January 2007 – November 2009

Became an advocate for and implemented A/B testing. Worked with web APIs to make Flash and Javascript widget apps. Used MooTools Javascript library. Became more skilled working with CSS.

Web Developer at Kodak EasyShare Gallery June 2006 - November 2006

Worked on localization for a photo sharing and printing site. Was a short job since they ended up moving the web development work to a remote office. Used IDEA development environment.

Software Engineer at PlanetOut March 2004 - May 2006

News and community site for LGBT. From this job to present day, I've been working at Java shops and operating within that framework. Went through extensive Agile training.

Programmer at Kirschenbaum Bond and Partners July 2002 – February 2004

Worked at an ad agency. Accounts included Redken, Revlon, MeowMix, Ubisoft,

Beech-Nut. Did lots of Flash work. Photoshop production skills improved.

Programmer at mH2O February - April 2002

Developed a portal for sharing music mixing emails at a small startup.

Content Production at Bell Labs March 2001

Sound production of public domain songs. A month long contract to research public domain music and produce short sound snippets for an instant messaging application.

Front End Developer at Zing Networks September 2000 - January 2001

This is when the dotcom bubble burst and I got let go with about half the company. I was working at a small photo sharing startup. Had started doing more Javascript work for a photo album app.

Content Production Engineer at Excite October 1998 - August 2000

We were using a proprietary server side scripting language called DCG (dynamic content generation). I started doing more on the UNIX command line and presently am okay at operating in that environment. I still use vi text editor.

Web Designer at BonusMail July 1998 - September 1998

Moved to San Francisco. Picked up a job doing HTML email production.

Webmaster at QuickLogic October 1995 - May 1997

Worked on the web site for a semiconductor company and formatted the databook with technical specifications for programmable logic chips.

-----Education

Supplemental course work

- San Jose State University, Electronic Arts, 2008
- Academy of Art, 3D modeling and animation with MAYA, 2006
- San Francisco State University, Conceptual and Information Arts, 2004
- NYU, Interactive Telecommunications Program, 2001

UC Berkeley, BA, 1995

Interdisciplinary Studies Field Major : Word, Image and Sequential Art
Explored how words and images convey narrative. Examined art history, american culture, contemporary theater, cognitive science, poetry, dance, figure drawing, folklore and comic books.

-----Associations

WebGL Developers' Meetup, 2012

NYCCHI, New York City CHI, 2002

Helped out with the CHI chapter as secretary in New York.

-----Technologies

I spend most of my time with server side scripting and browser client code.

Listed in decreasing order of frequency of use.

Javascript, node.js, jQuery, HTML, CSS, PHP, JSP, Actionscript,

MooTools, TCL, ASP, CFM

I often interact with more backend layers or data sources

Java, SQL, XML, JSON, REST API

Source control used

SVN, CVS, Perforce

OS comfortable with

Windows, Mac, Linux, UNIX

Interested in three.js, WebGL, python, COLLADA, Blender, 3d modeling and animation

-----Methodologies

User centered design

Decision making informed by quantitative metrics

Agile development practices

-----Hobbies

Drawing, painting, quilting, sewing, gardening