

John Myers

Experience

Portfolio at www.Pro3d.com

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Front End Developer @ Naked Wines, Napa, CA

(May 2012 to July 2012)

Primary focus was designing, developing, and fine tuning the public facing marketplace of nakedwines.com. It was my role to see that all web content was implemented, free of language bugs or artifacts from the UK conversion, and ready for official launch of business in the United States. When I arrived, the goal of templating the UK site as a base for the US business was underway, so I followed through to completion while additionally designing much of the print work as well. After arduous testing of the marketplace, we successfully opened for business in Napa, CA; for the first time in the US. The ultra fast paced workflow combined with the cramped spaces and great people was a fun experience and was my first time working in a start-up environment.

Lead UI Developer / Software Engineer @ Copart Inc, Fairfield, CA

(March 2007 to Sept 2011)

Create visual wireframes, mockups, and UI designs from scratch. Design graphic art for the web, print ads, presentations, and illustrations. Code dynamic interfaces for interaction with various user demographics, data sources, systems, and databases. Develop new forward-looking web content using HTML(5)/CSS(3). Employ frameworks and popular Javascript libraries like JQuery and Prototype. Work alongside Business Analysts & Quality Assurance to deploy software to specific parameters, and thoroughly test & document builds on various server environments. Design custom data visualization tools & widgets using Adobe AIR, Flex & Flash. Tools such as Eclipse IDE, Freemarker for templates, and Java EE used for most products.

Programmer/Analyst & Web Specialist @ VCUSD, Vallejo, CA

(June 2000 to March 2007)

Designed, developed and managed all district web content, static and dynamic, while providing consultation for 25 school sites. Designed custom software for various needs and many departments of the Administration offices. Created tools & documentation for these systems, and coded data reporting applications to fill gaps and extend functionality of existing software. Student data and faculty information required all software to have security layers. Most sites employed advanced ASP, VBScript, and Javascript coding and frameworks on centralized Windows servers. One example was a full suite comprising an Employment Application Tracking System (AppTrack®) with SQL back end and Active Directory integration. System Admin for Finance, Alarm Code, Help Desk, AppTrack and more.

Web Developer @ Studio 219, Pittsburg, CA

(March 1999 to June 2000)

Designed, implemented, and updated professional, CSS driven corporate web sites. Used CGI & Perl to achieve advanced tools and data mining requests from clients. Derived and executed web contracts while keeping correspondence with multiple concurrent clients. Created corporate identification and/or logo mastheads. Assisted in client database development and administration.

Graphic Artist/Web Designer @ Garson Design, Fairfield, CA

(January 1999 to May 2000)

Researched and illustrated media for creation of ads, web design, slides, brochures, Biz cards, stationary, etc. Acted as primary web developer for all clients, as well as provided training for team members. Web development requests were mostly static HTML sites with Javascript, but some clients needed server side CGI/Perl scripting for advanced functionality. Assisted in design and layout of high volume Newsletter Publications. Performed professional digital editing for artists and photographers. Organized and input copy/type of multiple languages, and checked and composed verbiage for smooth sentence structure and appearance. Worked within fixed time frames to meet deadlines and collaborated with local print bureaus, businesses, and city organizations to ensure good communication and provide accurate estimates and on-time delivery.

Media Designer/Webmaster @ Hunter Hawk, Concord, CA

(May 1998 to June 1999)

Prepared high quality graphic art, primarily from 3D origin, for web sites, trade shows, advertising, and video demonstrations. Produced film-quality 3D animated video for products as well as 2D drawings crucial to prototyping. Assisted with design and conception of products, as well as the products' web sites. Worked alongside advertising and engineering staff in all facets of Rapid Prototyping. Consistently produced quality results under pressure and constraints on clients' budget and time.

Coursework

Mathematics
Architecture
Drafting
Design
Psychology
Geography
Physics

Certification

Optivity/TCPIP
Lightspeed
AutoCAD/MCAD
HTML(5)/Javascript
3dsMax

Expertise

Photography
Video Production
Conceptual Design
Data Visualization
Documentation
3d Animation
Usability

Tools

Adobe CS
Perl/CGI/ASP
J2EE/Spring/MVC
HTML/DHTML/CSS
Javascript/VBscript
AJAX/Script Libraries
Eclipse/Resin/Maven
Bugzilla/Wiki/CVS
Freemarker
LAMP

Clients

BP Solar
Six Flags
Anheuser-Busch
Harley-Davidson
Jelly Belly
Colorspot
Clif Bar

Interests

Autosports
Gaming
Food
Film