

David Shapiro

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Web Developer Resume & Portfolio

Notice to 3rd Party Recruiters (Please Read)

Objective

Seeking challenging opportunities in **front-end web development** or **end to end web development**.

Summary

Fifteen years professional Internet industry experience in front & backend web development, database design, integration, implementation, software development, network and systems administration, project and account management. Significant experience in SAAS, and Non-profit sectors.

Skills

Expert / Advanced

OO Javascript, jQuery, xhtml, CSS 2.1/3, DOM manipulation, AJAX / JSON, Client debugging / optimization tools and techniques- Firebug, YSlow, JSLint, PageSpeed, JSMIn, Cake PHP, Dreamweaver, Aptana IDE

Competent

HTML 5, Cross browser compatability, Dojo, Object Oriented PHP, Drupal CMS, MySQL, Java, J2EE, JPA, Struts 2, Webwork, Spring, Hibernate, Tomcat, Apache, SSL, JSP, A12Y, I18N, Photoshop, Acrobat, Zend Server, Linux / Unix, Windows, Netbeans IDE

Moderate Exposure

Web Services (WSDL/REST/SOAP), Ant, JSF, JBOSS, SEAM, Glassfish, EJB 3.0, Tiles, UML, JMS, LDAP, Velocity, Perl, Postgress, Subversion, Oracle Toplink, Oracle SQL, Eclipse IDE

Clients & Project Portfolio

Boys & Girls Club **Web Development Consultant** *2006 - present*

- o End to end web development
- o Cake PHP, MySQL, jQuery, CSS, AJAX / DHTML
- o [Project details](#)

Conservation Corps **Web Development Consultant** *2008 - present*

- o End to end web development
- o Drupal CMS, Dojo, jQuery, Java, JSP, Struts 2, Spring, Hibernate, MySQL, CSS
- o [Project details](#)

Taproot Foundation **Account Director, Project Manager, Web Developer** *2006 - 2011*

- o Recruit multi-disciplinary teams for pro-bono advanced website grants in the non-profit sector
- o Manage client relationships, project scopes, and time-lines
- o Manage consulting teams through all project phases- research, draft proposals, design, implementation, follow-up
- o Provide high level and detailed technical direction to other developers and designers
- o Ensure all deliverables conform to Best Practices and current standards

- o Four year record of 100% client satisfaction

SOPYPAA **Web Developer - Pro Bono** *2007 - 2011*

- o End to end web development
- o Cake PHP, jQuery, MySQL, CSS, AJAX
- o [Project details](#)

ProjectHired **Web Development Consultant** *2009*

- o JavaScript development
- o DHTML menu navigation

UniversalGiving **Web Developer - Pro Bono** *2007 - 2008*

- o Web Application development and maintenance- presentation layer and client code
- o Javascript, Java, JSP, Struts, CVS

Rebuilding Together Peninsula **Web Developer - Pro Bono** *2005 - 2007*

- o Implemented complete site redesign
- o HTML, CSS, JavaScript, PHP

The River Church Community **Web Developer - Pro Bono** *2002 - 2003*

- o Web forms and custom content management
- o HTML, CSS, Java, JSP, JDBC

Selected Corporate Client List *(1996 - 2002)*

Netsuite, Inc. Senior Webserver Administrator

Narus, Inc. Senior System & Network Administrator

Quova, Inc. Senior System & Network Administrator

Philips Silicon Valley Center Network Engineer

Sun Microsystems (Oracle) System Administrator

Agilent Technologies Web Developer

Netscape Communications (AOL) System Administrator

Infoseek (Go.com) Software Developer

Informix Software (IBM) System Administrator

Education

University of California at Berkeley, BA Psychology

Foothill College, 42 units computer science, 4.0 GPA

Project Details

Mid Peninsula Boys & Girls Club

Organizational needs

Transform design mockups into client side code that is cross-browser compatible, and adheres to Web 2.0 standards and industry best practices. Implement ease-of-use client behaviors and navigation with unobtrusive Javascript and jQuery. Provide custom content management and information capture for fund-raising events, donors, members, and community. Ensure that all code is I18N ready for plans to add Spanish and Chinese languages. Ensure that all forms and data are secure with SSL and data sanitization.

Implementations

- Cake PHP framework configuration and custom extensions for MVC server-side logic
- MySQL configuration as attached data-store for above
- jQuery implementation for DHTML, AJAX form submits, validation, and image manipulation
- Internationalization (I18N), SSL

Conservation Corps North Bay

Organizational needs

Site redesign to project a more professional appearance to the donor community. Interactive capabilities for applicants, volunteers, donors, and community members to submit information electronically and reduce paper usage. Content management features to allow non-technical staff to add, delete, and update dynamic content. Multi-language capability for Spanish speaking corps members.

Implementations:

- Version 2.0 (expected September, 2010)
- Extensive Drupal CMS customization and configuration to meet rapidly changing needs
- Complete custom Drupal theming to maintain current design
- Interoperability with legacy java based features

- Version 1.0 (released March, 2009)
- Custom CMS, data capture, and administrative application business logic implemented with Java / Struts 2 framework with Spring
- Model layer implemented with Hibernate / JPA, Spring / JTA, and MySQL for O/R mapping
- Model layer architected to utilize DAO, DTO, Entity Session design patterns
- View layer components include JSP, Freemarker, OGNL, Struts Tags
- View layer extensions include custom tag library to support Dojo 1.0+
- Client code implemented with XHTML, CSS, Javascript
- Extensive Dojo implementation for off-the-shelf widgets and custom form widgets, dynamic content display widgets
- Extensive cross browser compatibility testing
- SEO and Google Search integration

Bay Area Young People in AA

Organizational needs

Simple to view website that is mobile friendly and displays as much information as possible with a single page load. Custom CMS features that are easy to learn and use for an organization with frequent turnover.

Implementations

- PHP / Cake PHP framework configuration and custom extensions for MVC server-side logic
- MySQL configuration as attached datastore for above
- jQuery implementation for DHTML, AJAX form submits, content scrolling and overlay

Notice to 3rd Party Recruiters

Dear Unsolicited Recruiters:

I am happy to work with those representing legitimate companies at fair rates. Unfortunately, there are too many unscrupulous clowns out there trying to make a quick buck that are disrespectful of my time. So I have adopted a set of non-negotiable policies for dealing with 3rd party entities. If you are able to respect and abide by ALL of my policies then great, perhaps we can work together, and if not, PLEASE MOVE ON.

1. I do not deal with off-shore companies under any circumstances. You will be marked as spam.
2. I only consider opportunities local to my current address- San Francisco, SF Peninsula, or San Jose. Send me an out of state listing. I mark you as spam.
3. Send a DETAILED JOB DESCRIPTION in the FIRST email including the EXACT CITY where the organization is located. I do not respond to emails where you only state in your opinion that you have a great job opportunity and want to chat further. It's a waste of my time and I mark you as a spammer.
4. The job listing better be REAL. If it is not, you are marked as spam.
5. DO NOT claim to represent a company unless you have done previous business with them- meaning you have successfully placed other candidates there, and DO NOT claim to be representing me to any organization unless all the terms in this list are agreed to and abided by. I will make an extra effort to notify the principle organization of your fraudulent efforts.
6. If you send me a listing, and I respond with interest, if I don't hear back from you, I mark you as spam.
7. If you have a "fast growing start-up" I am not interested unless it is for an hourly contract rate. I have ended up working for free too many times, and I will not do it again. Again, you are marked as spam.
8. I will however, consider being part of an initial founding start-up team if the idea is clearly viable. I perform due diligence. Be prepared to provide the necessary information.
9. I will not provide reference contact information until interviews have been conducted with the hiring manager AND interest from both sides has been expressed.
10. I require a phone screen with the hiring manager before I will agree to an on-site interview.
11. I will not spend more than 5 minutes creating special presentations, filling out questionnaires or taking tests.