

# Steven C. Wright [www.linkedin.com/in/stevenwright](http://www.linkedin.com/in/stevenwright)

Languages & Tools PHP, Java, Android, Drupal, Solr, HTML, JavaScript, jQuery, CSS, MySQL, Photoshop

Certification Zend Certified Engineer PHP5 [ZEND005194](#)

## Freelance Consulting

Harvard Medical School - *Countway Library of Medicine* - [www.countway.harvard.edu](http://www.countway.harvard.edu)

Harvard Medical School - *Biomedical Informatics Training Program* - [informaticstraining.hms.harvard.edu](http://informaticstraining.hms.harvard.edu)

Harvard Medical School - *Medical Heritage Library* - [mhl.countway.harvard.edu/search](http://mhl.countway.harvard.edu/search)

Architect, full-stack developer and front-end designer for several web-based applications, including advanced search functionality. Responsibilities included: eliciting business and functional requirements, designing graphic concept artwork, translating designs into code, interfacing with external APIs and services, and all architecture and development within PHP, MySQL, Drupal, Solr, HTML, CSS, and JavaScript/jQuery.

Planet Fitness - *Confetti Wishes* - [confettiwishes.planetfitness.com](http://confettiwishes.planetfitness.com)

Architect and developer of a mobile-optimized microsite for a multinational fitness chain.

Education Development Center - *STELAR* - [stelar.edc.org](http://stelar.edc.org)

Architect and lead developer of an application-based, mobile-responsive website for a non-profit organization.

Health Care Without Harm - *noharm.org* - [noharm.org](http://noharm.org)

Architect and lead developer of an application-based, mobile-responsive website for a non-profit organization. Included a highly-advanced custom module to serve content for six separate regional entities, across three languages, within a single Drupal instance.

## Personal Project

[eatfarro.com](http://eatfarro.com) - [eatfarro.com](http://eatfarro.com)

Logo and graphic design, architecture, development and content creation.

## Experience

Director / Technical Architect · Ozmosis Inc. · April 2011 – May 2012

Drupal architect, lead developer, and front-end designer for an enterprise-class social collaboration and content management system at a startup. Responsibilities include: advising on product feature sets and usability; converting business requirements to functional enhancements; creating graphical mock-ups for disparate client themes and feature concepts; performing pre-sales technical consultations; integrating with 3rd party APIs, services and libraries; unit testing and cross-browser compatibility; and overall technical leadership for the platform.

**Senior Web Developer** (Contract) · Blue Cross Blue Shield · December 2009 - April 2011

- Developed over 40 pages of website concepts and prototypes using Adobe Photoshop, HTML, JavaScript, CSS and Drupal
- Designed prototypes for mobile-optimized web applications
- Applied usability concepts, development standards and Section 508 compliance
- Established, documented and trained on internal HTML/CSS coding and user interface design guidelines

Overall responsibility included acting as the front-end designer and developer for several critical applications on a 20+ member development team. Activities included consulting on user interface decisions, designing graphical mock-ups, developing browser client prototypes, presenting to clients, and quality control.

**Web Developer / Project Manager** · Segue Technologies · October 2007 – December 2009

- Developed websites and web applications using PHP, Drupal, HTML, JavaScript, CSS, AJAX, SQL
- Designed user interfaces, graphics and documents using Adobe Photoshop, Illustrator and InDesign
- Interfaced with clients to assess requirements, design application layouts and work flows, perform user-acceptance testing and product training
- Managed 22 projects among 18 clients, from sales to post-deployment maintenance
- Mentored junior developers, including training, professional development and code reviews

**Senior Software Engineer** · Institutional Shareholder Services · October 2004 - October 2007

**Senior Systems Engineer** · AlphaTech · February 2004 - October 2004

**Senior Applications Developer** (Contract) · SAIC · December 2003 - February 2004

**Senior Application Developer** (Contract) · TeleCommunication Systems · September 2002 - May 2003

**Owner** · The Batter House · November 2001 - September 2002

**Application Developer** (Contract) · Zurich-Scudder Investments · April 2000 - November 2001

**Project Manager / Lead Developer** · Internoded, Inc. · June 1999 - April 2000

**Software Engineer** · PFN Inc. · March 1999 - June 1999

**Programmer Analyst** · i-Cube Inc. · June 1997 - March 1999

**Computer Lab Manager** · Boston University · August 1996 - June 1997