

Michael Schneider

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Tucson, AZ

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Objective :

To be hired in a creative and fun environment working on real-world applications in a variety of programming languages and platforms.

Key Skills :

Programming Skills: HTML, CSS, PHP, SQL, JavaScript, XML, Ruby on Rails, Java, Python(a little).
Proficient use of the Adobe CS5 suite.

CMS: Wordpress, Drupal, OpenCart, Joomla(yuck)

Web Servers: Apache, Nginx, Mongrel

DBMS used: MySql, Postgresql, Sqlite, MongoDB

Analysis/Design Methodologies: MVC, OOP

Education :

Department of Social & Behavior Science, University of Arizona, 2007-Current

In progress: Bachelor of Arts, Economics.

Relevant Subjects :

CS 227 (accelerated Java programming), which introduced OOP, interfaces, ADTs, Unix environment.

Wide array of business oriented classes which helped to improve my presentation skills, graph analysis and profit forecasting.

IT Projects (Ordered by descending date):

- www.rightfooted.com Currently running through a complete redesign along with content reorganization, server migration, improved analytics and SEO, improved interface design and adding several alternative methods for Jessica to communicate her business plans to her avid readers and clients. Site uses Wordpress, numerous plugins (including one I wrote specifically for this site).
- www.ojannation.com Designed and coded based around a "slide page" appearance. The site uses jquery for all the animations and ajax to send/retrieve information. I no longer maintain this site in any way.
- www.theprrt.com Maintained this site for a number of years. Large amounts of traffic were controlled with aggressive caching (static & dynamic), as well as using sqlite3 to server the static pages and mysql to handle the heavy joins and record keeping for analytics. Currently uses wordpress and subdomains use django. I no longer maintain this site
- www.projectordoctor.com Originally designed, developed and maintained by myself. This used straight php without any significant backend database usage. This was taken on by a large company several years ago.

Experience :

Current – OrganikDesigns.com [Web developer/designer]

- I work with a number of other freelancers under the name OrganikDesigns.com (I own this).
 - Recently worked on GAPrecision.net, jwprecision.ca
 - The organikdesigns team was partially involved in hdrcreme.com.

Current – Multimedia Consultant OSCR

- Help University of Arizona students with
 - editing video
 - web development/design
 - audio recording
- Provide tech support to faculty and doctorate students as well.

Interests :

- Awesome music
- Long-range competition shooting
- HighScalability.com
- Checking out new web-based services
- Learning that next super trendy language.

References :

References available upon request.