

## Achievements:

- With out database access, used CSV files to add events to a calendar and record event registrations.
- Created PHP modules for use in menus and forms.
- Saved association over \$7,000 annually by taking registrations directly through their website.
- Transferred associations website from one server to another, converting from ASP to PHP.

## Skills:

**Operating Systems:** Windows, Linux

**Programming Languages:** HTML, CSS, XHTML, PHP, ASP.net, MySQL

**Software:** Dreamweaver, Word, Excel, Open Office, Photoshop, Blender 3D, GIMP, Notepad++

## Experience: Independent Consultant 2007 - Present

**USA Development Holdings LLC:** Skills used – HTML/CSS, PHP

*Web Developer: October 2011*

- Designed logo for website and e-mail footer based on client input
- Created site layout from scratch using HTML/CSS
- Programmed modules using PHP for reusable parts of the website. For example, site header and menus.
- Pulled images from PDF brochure for use on website
- Implemented custom PHP module to randomly cycle through local weather forecasts for cities specified by client

**Rosen Hotels & Resorts:** Skills used - CSS, HTML, ASP.net

*Web Designer: April 2011 – April 2011*

- Created new images, and modified CSS for the Employment Opportunity page to match style of the main website.
- Added missing form fields and checked to make sure the data was inserted in the database correctly.
- Modified code to include Javascript for required fields.

**Six Degrees of Webster Groves:** Skills used - PHP/MySQL, HTML, CSS

*Web Administrator/Webmaster: August 2010 - Present*

- Worked with client to design site layout and features.
- Devised a simple navigation system using PHP.
- Setup page to allow site visitors to submit connections and advertisements.
- Integrated Paypal to collect advertisement payments in 1month or 12month increments.
- Created administrative interface to approve or remove connections and advertisements.

**Central Florida Commercial Association of Realtors:** Skills used - PHP, HTML, CSS

*Web Administrator/Webmaster: July 2007 – March 2011*

- Administrated the web system for the Central Florida Commercial Association of Realtors
- Saved over \$400 a year by transferring website to a new host, giving them more control over site functions.
- Edited icons, images, and pictures for the website using image editing software.
- Administrated and updated the on-line calendar for the organization.
- Designed, and sent e-mails about real estate news, updates and events for association using Constant Contact.

**Russell Green Consulting:** Skills used - PHP, HTML, CSS

*Web Administrator/Webmaster: August 2009 – July 2010*

- Designed logo from client specifications.
- Create site using CSS and PHP/HTML.
- Setup forms to collect business analysis data.

## **Commercial Mortgage Advisors: Skills used - PHP, HTML, CSS**

*Web Administrator/Webmaster: September 2009 – May 2011*

- Reformatted site layout using CSS table-less layout.
- Setup menu system using PHP to make updates to menu items easier.
- Transformed PDF documents into PHP/HTML pages.
- Created PDF and E-marketing e-mail.

## **Astronaut High School: 2002 - 2006**

*Teacher Assistant/IT Assistant*

- Installed and maintained digital security camera system.
- Created and managed user profiles using Active Directory and Group Policy.
- Assisted students with HTML web development and Visual Basic Programming skills.
- Assisted students with 3d animation and graphics.
- Assisted students in learning Computer aided Machining.
- Installed wireless access points and network printers.
- Setup and installation of Autodesk Licensing Server.
- Setup and repair of student and teacher workstations, including Smartboards and presentation systems.

## **Organizations/Clubs:**

### **FIRST Robotics: 1999 - 2003**

*Astronaut High School Team 21*

- Designing and building a robot frame for performing various predetermined tasks
- Installing robot components and wiring the robot
- Received Rookie of the year Award for most outstanding rookie on the team in 1999
- In the year 2000 the team was awarded 2 bronze metals
- In the year 2001 the team was awarded 2 silver metals for reaching 2<sup>nd</sup> place in a Regional and a National Event
- Assisted in design of Robotics Team Website
- Helped students create 30second animation using 3d Studio MAX for Chairman's Award submission
- Assisted students with robot design and electrical systems

## **Education:**

### **Astronaut High School 1996 - 2000**

High School Diploma

## **URL Links:**

[www.usadh.us](http://www.usadh.us)

[www.rosenhotels.com](http://www.rosenhotels.com)

[www.sixdegreesofwebstergroves.com](http://www.sixdegreesofwebstergroves.com)

[www.russellgreenconsulting.com](http://www.russellgreenconsulting.com)

[www.cfcar.net](http://www.cfcar.net)

[www.cmacapital.com](http://www.cmacapital.com)

[www.prescouncilcraf.net](http://www.prescouncilcraf.net)