

I. Objective: *To help shape the world through web development and design.*

II. Work Experience

Web Designer/Developer, 2004 - Present

Spiral Binding Company, Inc., Totowa, NJ (<http://www.spiralbinding.com>)

- Helped design and launch a **Magento** powered eCommerce site - <http://www.binding101.com> (PHP, MySQL, Linux, MVC). Created **responsive Photoshop** mockups during development. Currently developing and fixing bugs for the site as needed.
- Developed a feature-rich B2B eCommerce web site (<http://www.spiralbinding.com>) in **Coldfusion/MSSQL**. Coded **JavaScript** UI widgets from scratch to support the site. Currently can take over **80k hits per month**. Learned **Fireworks** and **Dreamweaver** (I currently prefer **Notepad++**).
- Managed codebases for both sites via **git** (prior to that, **SVN**).
- Coded email templates and marketing blasts in **HTML** and **CSS**. Not as easy as it sounds!
- Built the company's intranet using **Drupal** (PHP, MySQL, HTML/CSS)
- Worked with the company's **Dynamics Nav 2009 (Classic Client)** environment, both frontend and backend (**NAS, C/SIDE, etc.**) on a near daily basis. Coded for the platform a few times in **C/AL**. Developed web code to send order credit card information via **Nav Web Services (WSDL)**.
- Assisted in connecting customers to our company via **eProcurement** systems and order transmission methods. Familiar with technologies like **Ariba, Oracle, CommerceHub, and EDI**.
- Handled various other tasks such as **Video editing**, managing our **Digital Signage**, etc. Navigated the hurdles involved with controlling several live video feeds on **GoToWebinar** webinars for our various sales and support teams.
- Developed a few small tools and utilities in **C# (.net)**
- Designed, developed and maintained the Buy101.com and blog.spiralbinding.com **WordPress** blogs

Independent Web Designer, 2001 - 2013

Worked with several clients over the years, as well as developed my own sites:

- <http://www.godaroundtown.com>
Did some light development in **PHP**
- <http://www.kelloggsresearchlabs.com>
Created the site using **Drupal** - Did some module and theme development
- www.tgorg.com - my website (**PHP, MySQL, WordPress**).
- www.ohnotes.com - Web based persistent notepad (**PHP, MySQL, JavaScript/AJAX**).

Developed the following older sites below in **HTML** and **CSS** (and at times **PHP**) (some of these links may not work or may not contain my work anymore):

- <http://www.jwheritage.com>
- <http://www.heritageinsulations.com>
- <http://www.raw-deal.net>
- <http://www.justineimpressions.com>
- <http://www.a-c-chiropractic.com>
- <http://www.daverupprecht.com>
- <http://www.dun-ritepainting.com>
- <http://www.twinchcuffs.com>

III. Interests, Strengths, and Weaknesses

- + Especially likes to build/code features that are useful
- + Quick Learner, able to understand new concepts and get up to speed quickly
- + Detail Oriented, likes to make sure things are “done right”
- + Has a wide range of knowledge over multiple disciplines within the sphere of computers and technology
- Not a morning person
- Sometimes too focused on details to the point of losing sight of the big picture

IV. Education

Degree: Computer Science - May, 2008 - Nyack College, Nyack, NY - *GPA: 3.575*

Related Coursework:

Web Design, Aesthetics and Design, Intro into Programming I (VB.net), Intro into Programming II (Java), Internet Database Management (SQL), Independent Study learning Flash

Related Projects:

Nyack CS Website (**Drupal, PHP, MySQL, Linux**), “An Important Lesson” (Flash Cartoon), Layout Designer and Cartoonist for “The Forum” College Magazine (**Adobe InDesign/Illustrator**), Radio personality for WNYK, CS Lab Attendant/Tutor (**Communication Skills**), **ACM Meetings**, Various **Video projects**

High School Diploma - Graduation: June, 2003 - Hopatcong High School, Hopatcong NJ

Related Coursework/Projects:

Programming 1 and 2 (C++), Cartoonist for School Newspaper
Hopatcong Cross Country Website

Training, Magento Fundamentals: 2015

Training, C Programming: 2001 - Dr. Paul Ogushwitz, Hopatcong, NJ

Training, Microsoft Office: 1998? - Hopatcong, NJ

V. Projects

Various Non-Profit Projects

- Budd Lake Chapel - Church's website (www.buddlakechapel.com). Originally developed in HTML and CSS, we moved to Joomla later on. I also filmed and edited videos for Vacation Bible School for about 5 years.
- Developed a Church Service Recorder program in C#
- Remix (Grace the Church on the Mount) - Recorded Sermons on video, and posted them to the web site (www.remixnj.net)
- Various Video and Graphic Design projects
- Always doing something hardware related, whether it be working on my home server, or tweaking my video editing computer.

Personal Projects

- "Marble Panic" video game: 2001-2002
- Several C# projects, including an audio recorder and a batch video transcoding frontend for ffmpeg
- YouTube Videos:
Logo Escargot (<http://youtu.be/L8VUP4aq1Eo>) 60k views
Sonic Clocks in Moscow (http://youtu.be/jkmXcwQb0_8)

Miscellaneous

- Always involved in helping friends and family with their Computer issues
- Contributed *community documentation to Drupal* (<http://www.drupal.org/node/54861>)

Additional technologies I have encountered: MacOS, Visual Basic .net, RTML, jQuery, NetBeans, ckEditor, solr, ffmpeg, Adobe Premiere, Sony Vegas, Adobe After Effects, Constant Contact, Marketo, Mindtouch, VirtualBox, BitBucket, XSplit Broadcaster, VMix, SharePoint, Office 365, Outlook, LANs and Networking

VI. Honors

Dean's List, Nyack College 2004 - Spring 2006

Scholarships for Nyack College:

<i>Presidential Grant</i>	2004-2006
<i>Executive Grant</i>	2004-2006
<i>Nyack Scholars Program</i>	2004-2006
<i>Dean's List</i>	2005-2006