

Objective

To pursue a rewarding and results-driven career in interactive media based development using my skills with computer graphics and web programming to impart a positive impact on both coworkers and consumers.

Education

Degree: Bachelor of Science in Computer Graphics Technology with Concentration in Interactive Multimedia Development and Human Interface Theory and Design (Purdue University, West Lafayette, IN, May, 2007)

Minors: Art & Design, Computer Science, and English

Work Experience

- | | | |
|-----------------------------------|---|------------------------------|
| Consultation Contract | Aprimo, Inc. (Two week contract-based consultation)
<ul style="list-style-type: none"> • Provided user interface consultation for video, pdf, and website annotation software • Created graphics to support implementation of proposed UI enhancements • Packaged UI enhancements into Silverlight controls using Microsoft Expression Blend | (December 2009) |
| Freelance Development | Kelly Hanson Sails (Rapid-fire freelance turnaround)
<ul style="list-style-type: none"> • Designed large panel backgrounds to be used at trade shows • Revised the logo to give a modern appearance • Designed business cards • Created online and print ads using new branding identity Indiana Forest Products Community (indianaforestproducts.com)
<ul style="list-style-type: none"> • Created the alpha version of a Facebook-like application using PHP and MySQL • Converted the prototype from cumbersome JSP to PHP for scalability • Updated all related design documents | (Miscellaneous Dates) |
| Graphics Geek / Programmer | Innovative Workflow Technologies (f/k/a New Age Systems, Inc):
<ul style="list-style-type: none"> • Assessed usability weaknesses and inconsistencies, drafted reports to detail these weaknesses and fixed them in an ASP.NET environment • Developed design documents and test plans based on meetings with clients and managed projects to completion • Oversaw usability testing with customers of software in development • Developed SEO strategies for website and implemented a plan to increase web presence • Redesigned flyers, brochures and business cards to reflect the company name and branding change • Spun assorted PHP, MySQL, Wordpress and XHTML based websites for individual clients' personal needs • Successfully juggled between six and eight concurrent projects including unannounced emergency issues • Maintained and added content to company website, www.iwtsolutions.com | (2008 – 2009) |
| Web Developer | Ezra Distributing:
<ul style="list-style-type: none"> • Increased overall sales for hitchcarriers.com by overhauling front page to feature products and current specials • Crafted logos, photographs, branding identity and website for the new B-Dawg line of cargo carriers • Directed activities of two interns to maximize productivity and skill sets • Designed and drafted layouts and instructions for new websites to be outsourced to overseas programmers • Developed websites using PHP and MySQL which ranged from simple administrative backend functionality to complex computational sites with | (2007 – 2008) |

- multiple database integration
- Created database driven back ends and websites for both internal and public use

Web Developer	Infant Toddler Specialists of Indiana:	(2006 – 2007)
	<ul style="list-style-type: none"> •Increased awareness of project through the adoption of a dedicated domain •Improved member satisfaction through designing high quality print material at yearly ITSI conference 	
Website Tester	St. Mary’s Hospital/Purdue University:	(Winter 2004)
	<ul style="list-style-type: none"> •Improved site quality through finding and documenting bugs •Assisted development team by offering useful workarounds in addition to simply citing problems 	
Web Master	Toschlog Photography: Centerville, IN	(2000 – 2004)
Textbook Sales	T.I.S Bookstore: Muncie, Indiana	(2002 – 2003)

Computer Skills

Fluency (I am the Reference Book):

- Adobe Photoshop (3.05 – CS4)
- Adobe Illustrator (9.9 – CS4)
- Macromedia Freehand (MX – 8)
- HTML / XHTML / CSS
- Windows / OSX Environments

Proficiency (Occasionally Need a Reference Book):

- PHP
- mySQL and SQL Server
- AJAX
- JavaScript
- SEO Techniques
- Adobe Flash (5 – CS4)
- ASP Classic
- XML
- Wordpress Custom Themes
- Adobe Dreamweaver CS4

Literacy (Frequently Need a Reference Book):

- Bryce (4.0 - 5.0)
- SketchUp Pro
- DVD Studio Pro (3.0)
- RSS/RSS 2.0 Technologies
- Microsoft Silverlight / Expression Blend
- Adobe AfterEffects (5.0 - 7.0)
- C++ / Java
- Microsoft Visual Basic
- ASP.NET
- C#

Activities

Leadership Positions:

- Vice President/Treasurer: Ball State University Fencing Club (2002 – 2003)
- Web Master: Ball State University Fencing Club (2002 – 2004)
- Secretary: Purdue University Computer Graphics Student Council (2005 – 2006)
- Student Volunteer: SIGGRAPH Store (2006)

Affiliate:

- Tae Kwon Do (2004 – 2006)
- Society for Creative Anachronism (2004 – 2005)
- Purdue Cycling Club (2005 – 2006)
- Purdue Ball Room Dancing Club (2007)
- Purdue Japan Student Association (2006 – 2007)

N.B.

Miscellaneous Qualifications:

- Experience speaking and performing in front of groups ranging from 10’s to 1000’s
- Literacy in Japanese and French
- Experience creating design documents, test plans, and managing interns
- Experience in customer service in retail and ecommerce scenarios