



### Experience:

- **Cascade Designs, Seattle WA**

*Web Developer*

*2013*

Implemented various updates and upgrades to multiple sections of the website and online catalog.

- **Gage Design, Seattle WA**

*Web Developer*

*2011 – 2012*

Built, edited, and debugged professional websites using PHP, MySQL, HTML, CSS, and Javascript. Collaborated with designers and senior developer to ensure good functionality and SEO-friendliness.

- **Pacific Northwest National Laboratory, Richland WA**

*Undergraduate Technical Intern – Computer Science*

*Summer 10*

Implemented prototype 3D interface for very large sets of data, determined suitability of various graphics libraries for the task. Worked cohesively with experienced developers on the team.

- **Smith College Computer Science Department, Northampton MA**

*Teaching Assistant (Intro to Java)*

*Fall 09 – Spring 11*

Helped students understand lessons and homework through one-on-one interaction.

Topics: Data Structures, Object-Oriented Programming, and Java syntax.

### Education:

**Smith College**, Northampton MA

Bachelor of Arts earned: Spring 2011

Major: Computer Science

Additional emphasis on studio art and language skills (Japanese)

### Skills and Qualities:

- Can easily create and manage websites and blogs using frameworks and CMS's, including WordPress, Code Igniter, MVC4, and Siverstripe
- Skilled in web development techniques utilizing PHP, ASP.Net/C#, MySQL, CSS, XHTML, and Javascript (including jQuery)
- Familiar with NetBeans, Microsoft Visual Studio, Dreamweaver, Eclipse and Xcode development environments
- Uses creative programs such as Photoshop, Illustrator, Fireworks, and Corel Painter, to create digital illustrations, logos, and graphics
- Capable of providing patient and understanding technical support for many Macintosh and Windows programs
- Proficient with Microsoft Office software (Word, Powerpoint, Excel)
- Adapts quickly to new situations and software