

# Andrea Schwandt-Arbogast

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## Summary

Experienced standards-based web designer and developer. Proficient in leading-edge web technologies and best practices, including (X)HTML, CSS, JavaScript, PHP, MySQL, Adobe Creative Suite, ExpressionEngine, and Textpattern. Active in the web design and web standards communities. Excellent communication and management skills, and can work independently on multiple projects.

## Experience

**Web Manager, Humboldt State University.** 2004 – present.

Design, code, and manage home page and top level web pages for Humboldt State University. Work with university clients to revise or redesign department web sites to meet HSU's marketing and messaging goals. Sit on university Accessible Technology and Communications Staff committees. Manage three full-time employees and one part-time student assistant.

**Blackboard Administrator, Humboldt State University.** 2000 – 2003.

Managed HSU's online learning management system. Worked with faculty to transfer course materials into online format. Designed and built web sites for faculty members. Co-supervised group of ten student assistants.

## Sample Projects

**Humboldt State University Main Site**

<http://www.humboldt.edu>

Designed, organized, coded and set up and configured ExpressionEngine installation of HSU's main site, launched in August 2006. Site focuses on prospective students to help meet goal of increasing enrollment. Valid XHTML Strict, CSS, PHP-based user-editable quick links.

**HSU Housing + Dining**

<http://www.humboldt.edu/~housing>

Art directed and helped code extensive site showcasing the residence halls and dining facilities. Includes Flash slideshow and integrated RSS feeds of local events. Also created custom online application in PHP and MySQL, used by hundreds of students each semester.

**Explore Humboldt**

<http://www.humboldt.edu/explore>

Art directed and helped code virtual tour of HSU, which combines Flash and JavaScript animation effects. Visually focused site to give prospective students a sense of what it is like to learn and live at HSU.

**HSU Vertebrate Museum**

<http://www.humboldt.edu/~vmuseum>

Designed, coded, and set up Textpattern installation of site highlighting the museum's collections and research. Valid XHTML Strict, CSS, JavaScript slideshow, Flickr gallery integration.

**First Year Connections**

<http://www.humboldt.edu/firstyear>

Designed, organized, and coded site aimed at enticing first year students to sign up and participate in various programs.

**Ag Innovations Network and Ag Futures Alliance**

<http://aginnovations.net> and <http://agfuturesalliance.net>

Designed, coded, and set up Textpattern installations for freelance client.

**InterIntellectual.com**

<http://interlectual.com>

My personal blog covering university web and web standards topics. Responsible for all aspects of this site, which has been featured in several CSS showcases. More sample projects can be found on this site.

## Education

**M.S. Biology,** Wake Forest University, Winston-Salem, NC. 1998.

**B.S. Biology,** Kalamazoo College, Kalamazoo MI. 1994.