

LYDIA THERESE WAGNER

<http://lydiat.org/portfolio>

lydiawagner@gmail.com

203.809.3820

WORK

Lead Web Developer

02/10 - 11/10

The Adsmith, Athens, GA

- Manage development workload and collaborate with design team
- Install, adapt, and skin CMS platforms and create custom features as needed
- Troubleshoot and perform QA and cross-browser compatibility updates on existing sites
- Integrate dynamic scripting and social media aspects into projects

Web Application Engineer

05/07 - 08/09

Sugar Inc., San Francisco, CA

- Design and implement new features on Sugar sites
- Liaison between editorial and engineering staff to fix bugs and improve user experience
- Create graphic interfaces and review with team members and users

Interim Webmaster

01/07 - 05/07

Marketing and Design Department, Iowa Memorial Union, The University of Iowa, Iowa City, IA

- Supervise and develop web projects and applications for the department
- Oversee six student web designers and assist them in designing and maintaining sites
- Manage databases and file and web servers

Web Designer

11/05 - 01/07

Marketing and Design Department, Iowa Memorial Union, The University of Iowa, Iowa City, IA

- Design, program, and maintain websites with an emphasis on accessibility and web standards
- Consult with clients and assess current sites, conduct browser and usability testing
- Work on projects in a team environment of professional staff and student designers

Web Developer

04/06 - 06/07

Inertia Unlimited, Iowa City, IA

- Transform Photoshop documents of websites into pixel-perfect, semantic code
- Create and implement Javascript/PHP scripts that enable database content

Graduate Research Asst.

08/04 - 07/05

Environmental Engineering and Science, The University of Iowa, Iowa City, IA

- Studied the effect of environmental contaminants on gene expression in poplar trees

Research Technician

09/02 - 05/04

The Connecticut Agricultural Experiment Station, New Haven, CT

- Conducted studies on plant-based soil remediation of organic pollutants

Editor-in-chief

08/01 - 12/01

The Argus, Wesleyan University, Middletown, CT

- Supervised staff of 40 at Wesleyan's twice-weekly student-run newspaper
- Worked on staff from 1999 to 2002 as copy editor, news writer/editor, and executive editor

EDUCATION

Wesleyan University

08/98 - 05/02

Middletown, CT

B.A., Biology

SKILLS

Software

Photoshop, Illustrator, Flash, Dreamweaver, Contribute, BBedit, Textmate, SVN

Web

HTML, CSS, PHP, MySQL, jQuery, Drupal, Wordpress

Experience with non-library Javascript, AJAX, XML, Expression Engine, Moveable Type, Magento, Google Maps API, Google Analytics, SEO