

LYDIA THERESE WAGNER

<http://lydiat.org/portfolio>

lydiawagner@gmail.com

203.809.3820

WORK

Lead Web Developer

02/10 - PRESENT

The Adsmith, Athens, GA

- Responsible for managing development workload and collaborating with the 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 and designs

Web Application Engineer

05/07 - 08/09

Sugar Inc., San Francisco, CA

- Design and implement new features on Sugar sites using PHP and Drupal
- Liaison between editorial and engineering staff to fix bugs and produce new features
- Design user 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 with designing and maintaining sites
- Manage and troubleshoot 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 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
BBedit, Textmate, Dreamweaver, Subversion

Web

Expert knowledge of HTML, XHTML, CSS
Intermediate knowledge of PHP, MySQL, Drupal, Wordpress, jQuery
Experience with Javascript, AJAX, XML. Expression Engine, Moveable Type, Magento, Google Maps API, Google Analytics, SEO, social media