

COOPERATIVE EDUCATION POSITIONS AVAILABLE

The Creative Services group of the Communications, Education and Public Affairs Division at Argonne National Laboratory is looking for two (2) part-time Computer Science Co-op students. The students will assist the senior web developer in the following activities:

- Update and maintain information-oriented and dynamic web sites for internal and external use
- Build page layouts using Argonne's web content management systems (WordPress and Drupal)
- Prepare and load content and images
- Interact and collaborate with members of the creative services team

Responsibilities:

- Ability to work independently
- Very good oral and written communication skills as well as good interpersonal relationship skills
- Attention to detail and quality of work
- Experience maintaining and configuring WordPress sites
- Experience configuring WordPress themes and plugins
- Experience optimizing and working with images for the web
- Considerable knowledge of HTML 5
- Considerable knowledge of CSS
- Familiar with responsive design concepts
- Basic knowledge of JavaScript

Preferred Skills:

- Experience developing WordPress themes and plugins
- Familiar with UX design principles
- Knowledge of PHP, Sass, Twig
- Experience working with Drupal
- Advanced knowledge of JavaScript
- Knowledge of task runners like Grunt or Gulp
- Experience developing in a Vagrant environment
- Version control experience

Requirements:

- College sophomore or junior in a Computer Science/Web Developer related field;
- Demonstrated proficiency Co-op students are preferred to commit at least one year of work;
- Sixteen (16) hours per week while classes are in session, and full-time during summer and academic breaks, with some adjustments for final exams or major academic project work.

Co-op Program Requirements: Grade point average of at least 2.8 on a 4.0 scale; U.S. citizen or Legal Permanent Resident; enrolled full-time in a U.S. college or university. Laboratory policy requires that at the time of employment, prospective employees pass a physical examination, which includes drug and alcohol testing, performed by the Laboratory's Medical Division at no cost to the prospective employee. A satisfactory background investigation is also required.

Contact: Please send résumé and letter of reference to: Lisa Reed Lisa.Reed@anl.gov. For information on the Co-op program, please visit our website at www.anl.gov/education.