Job title: Genomics Website Graphic Designer (Work-Study)

Hourly rate: $26
Position: 1

Description: The Genomics Web Graphic Designer designs, develops, monitors, and maintains website applications and forms to improve communication and administrative functions for the Brenner Lab. The Brenner Lab recently commissioned a new infrastructure for our website and requires a graphic designer to provide modern clean information-rich presentation. This designer will also work with the technical developer to access organize access to information and its presentation.

The Brenner computational genomics research group analyzes comprehensive genetic information to elucidate the molecular function of biological systems. We are engaged in applying and extending cutting-edge computational studies of complete genomes, with a particular focus on gene function and protein structure. We have twenty members ranging from undergraduates to senior researchers and the research group provides a dynamic, occasionally demanding, flexible, and supportive work environment. Please see our old website at http://compbio.berkeley.edu for more information about our group.

Web Designer tasks will include site design, production, and graphic design maintenance.

**Applicants MUST include examples of prior work (e.g., URLs of sites developed), along with detailed explanation of their contributions to its development.**

REQUIRED SKILLS:

Demonstrated experience with web authoring, graphic design, and managing web site content
Expertise in current internet standards, including web browsers and browser specifications
In-depth knowledge of HTML and CSS
Experience using an HTML editing tool (e.g., Dreamweaver CS4; or appropriate text editor & extensions for hand-tweaking)
Experience with image editing/creation tools (e.g., Photoshop, Illustrator)
Effective verbal and written communication skills and the ability to interact professionally with a diverse group of users and support staff
Ability to clearly document all projects
Attention to detail is required