

Job Opening in Bioinformatics

Biology student workbench staff programmer

Starting Summer 2007

The national Center for Supercomputer Applications -NCSA- seeks to fill a 50% graduate assistantship. Please see the Biology student workbench web site at <http://bsw-uiuc.net/> regarding the nature of the project. The successful candidate will provide Web design and support services in the project office on a 50% (20-hour per week) basis.

Responsibilities

- Design and maintain the project's web sites
- Recognize and resolve usability and accessibility issues
- Integrate new and existing Bioinformatics applications
- Maintain consistent communication with unit supervisors, content providers and developers

Fundamental Qualifications

- Familiarity with web content preparation and management
- Familiarity with client-side scripting, client-server systems
- Basic knowledge of biology, one year of college biology or equivalent knowledge
- Ability to conceptualize and communicate complex web projects and solutions
- Ability to communicate technical requirements to developers

Desirable Qualifications

- Familiarity with bioinformatics tools
- Familiarity with document editing and proofreading
- Familiarity with content management and archiving systems
- Familiarity with advanced web application development and integration
- Training or experience in preparing educational materials

Compensation

This is a 50% graduate assistantship with possibility for continued funding beyond Summer of 2007, based on performance and availability of funding.

Procedure

Interviews will start early April 2007 to fill this vacancy and will continue until the position is filled.

Application deadline: this job position will remain open until filled. Job starts: **Summer term, 2007**

To apply via email, direct your application to:

Eric Jakobsson: jake@ncsa.uiuc.edu and Gloria Rendon: rendong@ncsa.uiuc.edu

Important: specify job title in subject line, include resume in the application

To apply via UIUC campus mail, send your application to:

Gloria Rendon, MC 251, 3514 Beckman Institute

Important: specify job title in subject line, include resume in the application

Contact Information

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