Student Job (Great Lakes Bioenergy Research Center (GLBRC))

Job Title: Assistant LIMS Developer

Pay Rate: $12-15/hour, dependent upon experience and qualifications.

The Great Lakes Bioenergy Research Center (GLBRC) has an opening for a programmer within our Laboratory Information Management System (LIMS) development team. This job requires a student from Computer Science, Computer Engineering or Electronic Engineering, having at least 1 year of programming experience. .NET programming experience is preferred. Previous Java or C/C++ experience will be helpful. Database knowledge and programming experience is desirable.

Requirements:

- Must be a student and have completed CS 367 course by May 2016.
- 15-20 hours/week required during the semester term and 30-40 hours/week over summer.
- No fewer than 3 hours required per work session.
- At least one-year commitment required including summer. Two-year commitment preferred.

Responsibilities:

- Assist with implementing the LIMS system according to system requirements and specifications.
- Write code in a professional manner, with clear and meaningful documentation.
- Perform unit and integration testing for developed LIMS functionality and applications.

Other Skills:

- Enjoy working with others in a team atmosphere.
- Positive, can-do working attitude.
- Willingness to complete tasks in a timely manner.
- Good listening and communication skills.

If you are interested in this position, please send your application and resume to Ying Gao, GLBRC LIMS Lead (ygao@glbrc.wisc.edu).