Position Opening

SYSTEMS ANALYST/PROGRAMMER
Indiana Business Research Center
Kelley School of Business, Indiana University

Job Summary: The Systems Analyst/Programmer serves as a primary technical advisor and coordinator of systems and web development for the Indiana Business Research Center (IBRC).

Duties:
- Serve as a primary technical advisor and developer of systems and database application development including multiple strategic database systems, data analysis systems, and public database access.
- Design, manage, and upgrade these systems based on user specifications. Provide leadership and project coordination for the management of existing systems and the development of new ones. Serve as system administrator for the internal data management system.
- Provide leadership, technical expertise, and project management for technology and technology support staff involved in team/project based database, web, and web applications development. Assist with recruiting, hiring, training, and evaluating technology staff.
- On a project basis, assign work, provide instruction, and monitor performance. Design, prioritize, and oversee development of custom database applications, systems to fulfill internal and external user needs. Conduct computer programming, testing, debugging, and implementations in a multi-user client/server relational database environment. Establish and ensure compliance with University policies. Improve interactive systems designed to meet the needs of a diverse internal and external user population. Recommend future technical direction for the IBRC.
- Manage access to data and establish security parameters for the web and database applications. Manage data integration and processing using electronically transferred or manually entered data sets. Maintain tools that ensure data integrity using automated analysis and verification.
- Perform other duties incidental to the work described.

Qualifications: Required: Bachelor's degree in technology-related discipline (Computer Technology, Computer Science, Management Information Systems) plus two years experience managing information technology systems and programming experience—or equivalent combination of education/experience at 2:1. Exposure to Windows XP, Unix, ASP, .NET, VB or C++, Access, MS SQL Server, and other internet technologies.

Job Demands
Must be able to manage multiple projects concurrently and balance priorities; requires strong problem-solving skills, ability to manage multiple staff, meet deadlines under significant time pressures, maintain confidentiality and focus, work closely with a wide variety of people. May be called upon to work extended hours to resolve emergencies. Prolonged periods in front of a computer. Ability to travel.

Job Location
This position is based in Indianapolis at IUPUI.

Indiana Business Research Center
Established in 1925, the Indiana Business Research Center is an information outreach service of the Kelley School of Business at Indiana University. Operating from offices in Bloomington and Indianapolis, the IBRC provides and interprets the economic information needed by Indiana business, government and nonprofit organizations, as well as users of such information throughout the nation.

The IBRC creates and maintains interactive databases on topics such as income, workforce, taxes, demographics, and numerous other economic indicators for the nation, the state, and local areas. In addition, the center conducts original research to generate needed information when existing data are not available or sufficient. The center partners with both public- and private-sector organizations to make information and analysis readily available to those who need it.

To Apply: Apply for Position #00011299 through the IU Human Resources online job application website at www.indiana.edu/~uhrs/jobs/index.html.