Illinois Department of Innovation and Technology (DoIT)/Department of Labor (DOL)

Work Location: Department of Labor, 900 South Spring Street, Springfield, IL 62704

Phone number: 217.782.3049    Fax number: 217.782.0596

Email Address: Krishna.Brahmamdam@Illinois.gov

Agency Contact: Mr. Krishna Brahmamdam, Chief Information Officer

How should students contact this agency? Email

How should students submit cover letters and resumes? Email

General Description of agency or business
The mission of the IL Department of Labor is to promote and protect the rights, wages, welfare, working conditions, safety and health of Illinois workers through enforcement of state labor laws. DoIT staff performs difficult and specialized professional work for the Information Systems Division of the Department of Labor; Performs advanced maintenance functions and programming support required to maintain the agency’s IT applications and databases.

Internship or Job Description: Information Technology Internship
Intern assists the IT team in multiple projects to enhance his/her technical skills. Intern will have an opportunity to get a practical experience in working with complex projects at the agency which otherwise would not get that type of experience in doing school projects. Specifically, the agency intends to train the Intern in the following areas:
- Relational Database Design and Development using SQL
- Website Development using SharePoint
- Generating Reports using Crystal Report / SQL / Power BI
- Complex programming techniques using C# and Java
- Writing technical documents
- Understanding thoroughly the Project Development Life Cycle activities

Basic student learning anticipated
Working for our agency is a great opportunity for any Computer Science undergraduate student to get broad experience in the Information Technology field. We work in many different niche projects and use many different today’s technologies to provide more effective and efficient quality service to our internal and external stakeholders. We intend to provide on the job training
Model job description for Internship postings

to a student who can transfer and apply the skills at any work place after completion of the degree.

**Who Can Apply:** Junior or Senior Standing Computer Science Undergraduate Degree seeking student whose GPA is 3.3 or above.

**Knowledge/Experience Preferred:** Basic knowledge and/or interest in learning technologies such as .net framework, object oriented programming, Relational Database Management System, SQL, Crystal Report, Java, C#, VB.net, and Visual studio 2015.

**Hours per week:** Up to 40

**Number of weeks:** 8 - 16

**Position Available:** Immediate - Fall, Spring, Summer

**Number of Positions available:** 2 or 3

**Internship Type:** Unpaid (College credit)

**Updated:** August 11, 2017