

Req #: A0004

Position: Computer Engineer

Full Time

I<sup>2</sup>T, LLC is an Engineering Services and management consulting organization headquartered in Huntsville AL. We provide a broad range of facility related services, with core knowledge and performance delivery capability in Energy Optimization, Cost Reduction, Building System Optimization, Alternative Energy Solutions, and Project Management.

#### **ESSENTIAL JOB FUNCTIONS, DUTIES AND RESPONSIBILITIES**

Independently or under minimal supervision, the candidate will perform variety of Computer Engineering tasks in support of multiple projects. Tasks include one or more of the following within the project Life Cycle:

- Site Surveys/Design
- Concept of Operations Development
- Requirements Analysis and Definition
- System Architecture
- System Design and Development
- HW and SW Integration
- Test Plan Development and Support
- System Documentation
- Performance Analysis
- Sustainment/Obsolescence Engineering

#### **EDUCATION AND EXPERIENCE**

BS degree in Computer Engineering with at least 3 to 5 years of relevant work experience.

#### **Desired Experience:**

**Languages:** C#, CSS, DXL, HTML, SQL, VB.NET, XML.

**Tools:** Bugzilla, Citrix Server, DOORS, GIMP, Microsoft Office, SQL Server, TortoiseSVN, Visual Studio, VirtualBox.

**SDK:** Acrobat, Anoto, ArToolkit, GTK, MAPI, OpenCV, OpenXML, ThinkGeo.

#### **CRITICAL COMPETENCIES**

- Technical Skills
- Communication Skills
- Teamwork
- Customer Focus
- Ability Multi-Task
- Ability to operate independently

#### **COMPENSATION**

- Compensation based on experience.
- Incentives based on performance.