



**Position:** Application Software Developer  
**Location:** Houston Texas-Houston 77027

**Job description:**

The position is a major role on a small, creative, and highly motivated product software team. Responsibilities will include but not be limited to specifying, designing, prototyping, testing and troubleshooting major new product capabilities, as well as enhancing and improving existing capabilities. Candidate must be capable of self-management, and must be comfortable working alone or in small teams as the situation dictates.

**Responsibilities:**

- Flush out specifications for new product capabilities based upon incomplete high-level feature descriptions
- Design, prototype, implement, test and troubleshoot programs according to the system requirements and specifications
- Assist users in definition and resolution of problems
- Observe actual customer usage to evaluate and refine product interface
- Maintain and enhance existing product capabilities
- Write work instructions and document existing and new features
- Work as an integral member of a high performance team
- Estimate schedules for projects undertaken and complete them on time, adhering to predetermined specifications and quality standards

**Qualifications/Requirements:**

- 3+ years of technical experience in Java and/or .Net (C++ or C#) on Windows platform
- Fluency in one or more IDEs (Eclipse, Visual Studio, etc.)
- Experience with Flash, interactive 2D GUIs and/or 3D visualization is a plus
- Agile programming experience is a plus
- BS in Computer Science or equivalent work experience
- Excellent verbal and written communication skills
- Ability to work closely with high-profile customers
- Ability to work on multiple complex projects simultaneously

**Additional Job Details:**

Employment: Full Time  
Travel: Minimal  
Telecommute: Some  
Compensation: Competitive – will include Group Healthcare Benefits

**About Trelligence:**

Trelligence is a small, fast-growing Houston-based software company focused on enhancing the early architectural design process with *real-time design+analysis tools* built on top of *domain-specific knowledge templates*. Targeted at the worldwide architectural, engineering, construction and owner/developer (AECO) market, the **Trelligence Affinity™** patent-pending software integrates with existing CAD and other design tools to extend the benefits of Building Information Modeling (BIM) – faster planning, less rework and better team communication – to the early design phase of complex building projects.

Trelligence is active in North America, South America and Australia, and will be expanding into Europe over the next year through a network of resellers and distributors. For more information, go to [www.trelligence.com](http://www.trelligence.com).

**To Apply:**

Please email resumes to [hr@trelligence.com](mailto:hr@trelligence.com).