# SOFTWARE DEVELOPER IN FORT BELVOIR, VA

**Title:** Software Developer

**Location:** Ft Belvoir

Terms: Contract to Hire

"Candidates must be US citizens and able to obtain and/or maintain a Department of Defense [Secret / Top Secret] security clearance as a condition of employment"

#### **General Summary:**

Performs programming, research, analysis, and support for the Defense Stockpile Management System (DSMS) projects for the Defense Threat Reduction Agency (DTRA).

### **Essential Duties, Responsibilities, and Requirements:**

Performs research, analysis, and programming support to write code in Visual Studio C# and modify existing ColdFusion, Flash and ActionScript functionality.

- Perform software engineering and integration in accordance with all applicable DTRA and DoD standards, industry best practices and conventions, and in compliance with DoD standard architectures and interoperability/supportability requirements tailored for the DSMS programs
- 2. For DSMS legacy system, develop/modify application modules using ColdFusion, Flash and ActionScript (1 or 2) to support new functionality as required by the users.
- 3. For DIAMONDS Next Generation, develop/modify application modules using Visual Studio C#, CSS, JQuery, HTML, frameworks and other web technologies to support new functionality required by the users.
- 4. Analyzes and modifies existing database SQL and PL/SQL stored procedures and generate new stored procedures as required.
- 5. Participates in software and database design analysis.
- 6. Assists with analysis and documentation of user requirements.
- 7. Participates in peer reviews and mentoring activities within the development team.
- 8. Performs unit testing of individual modules prior to it being released to the Quality Assurance team.

- 9. Create/update documentation for all work performed.
- 10. Performs all other work as assigned.

#### Required Knowledge, Skills, and Abilities:

- 1. Advanced degree of analytical ability.
- 2. Knowledge of CMMI policy and procedures for software development
- 2. Advanced skills in problem solving.
- 3. Advanced skill in communicating effectively, both orally and in writing.
- 4. Intermediate skills in database design and concepts.

#### **Minimum Education and Experience:**

1. B.S. Degree required; or direct work experience may substitute for education.

(1 year experience = 1 year education).

- 1. Three to four (3-4) years of experience providing software development support.
- 2. Current COMP TIA Security+ CE cert (or better), CSSLP Cert preferred

## Send Resume to <a href="mailto:careers@intellectualpoint.com">careers@intellectualpoint.com</a>