

## **SOFTWARE ENGINEER (Distributed System of Systems)**

QTEC Aerospace is seeking Software Engineers to join our team of professionals in Huntsville, AL. Qualified applicants will become part of a team of professionals representing both industry and government. The successful candidate will be detail oriented, have a proven track record and a positive work ethic.

### **Job Summary**

QTEC Aerospace is looking for multiple highly capable motivated individuals. Successful candidates will support software design and development for Missile Defense Programs. The program encompasses development and engineering of a U.S. Army warfighter-centric battle command capability that integrates current and future air and missile defense systems.

### **Job Duties/Responsibilities**

- Developing and maintaining Network Management software
- Collection of services and common utilities that form the infrastructure for a distributed collection of software modules. These services include application lifecycle management, host intrusion detection, user authentication services, and the registration of Missile Defense Components.
- Designing and developing quality products for User Interface
- Performing software integration and software configuration management of source code

### **Minimum Education and Experience**

- Bachelor degree in Science, Technology, Engineering, or Mathematics

### **Required Knowledge, Skills and Abilities**

- Experience with Java and/or C++
- Must be familiar with the software development lifecycle and have a strong background in object-oriented design and development.

### **Desired Knowledge, Skills and Abilities**

- Experience in Air & Missile Defense Command & Control programs such as PATRIOT, SENTINEL, C2BMC, and THAAD is preferred.
- Experienced with User Interface (UI), and human/machine interface concepts is preferred
- Experience with OSGI plugins and Swing development is preferred.
- Experience with modern UML modeling tools such as Rational Software
- Experience with the LINK-16 standard and working in a CMMI Level 5 environment is a plus.

### **Security Clearance**

Candidates must currently have, or be able to obtain, and maintain a minimum DoD SECRET level security clearance, Top Secret preferred.

### **Location**

Huntsville, AL

**QTEC, Inc. is an Equal Opportunity Employer.**

Qualified candidates should send Application for Employment and resume to [careers@qtecinc.com](mailto:careers@qtecinc.com).

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