



**E&M TECHNOLOGIES, INC.**

854 Woodmoor Acres Dr.,  
Monument, CO, 80132

**Job Title: CCIC2S Msn Data T2 Software Developer (339)**

**Location: Colorado Springs, CO**

**Security Clearance Required: Secret**

**E&M is actively seeking a CCIC2S Msn Data T2 Software Developer (339)** to support the newly awarded NISSC II contract. NISSC will provide accurate, timely, and unambiguous warning and attack assessments of Air, Missile, and Space threats with daily visibility National Command Authority leaders including the President of the United States. NCMC-ITWAA is composed of Air, Missile, and Space Warning missions located at Cheyenne Mountain AFS, Peterson AFB, Offutt AFB, Vandenberg AFB, and forward users and sensor sites worldwide.

#### **Responsibilities:**

- Coordinates and provides technical guidance and leadership to a group engaged in computer system applications.
- Coordinates and reviews work of others for techniques, procedures, and technical approach.
- Develops, modifies, and maintains complex computer programs.
- Performs requirements analyses, derives mathematical description, develops appropriate computational algorithms, and provides design specifications for computer programs.
- Develops operational procedures for computer systems. Interprets and analyzes processing anomalies for computer systems and takes corrective action.
- Prepares and critique technical reports and memoranda.
- Assists management in defining computer system requirements.

#### **Required Skills:**

- Develops and maintains complex engineering computer programs. Performs coding, testing, installing, and maintaining of engineering computer programs having features including multiplicity of function, critical constraints, and elaborate input/output.
- Develops computer program documentation and operational procedures.
- Prepares project resource estimates, schedules, and cost analysis.
- Provides diagnostic support to correct processing anomalies in complex computer programs.
- Assists in the preparation of specifications and other activities that require knowledge of programming principles and techniques.
- Interprets requirements and performs analysis to ensure that objectives are met. Assists in the training of less experienced personnel. Requires a BS degree in a related and relevant discipline and 3 to 5 years of progressive, relevant experience, or any equivalent combination of education, experience, training, and certifications
- Proficiency and ability to assist less-experienced developers in the use of development languages, tools and environments in the design and development of software-centric solutions.

#### **Desired Skills:**



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- Support Agile team(s) in development and implementation of software components for NISSC II Products. Experience working on NISSC II Products/Applications Experience with Agile Development methodologies.
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- Experience in Test Driven Development and Continuous Integration Environments. Experience in Unit Test Development (nUnit, etc.)

**Education Required:**

- Requires a BS degree in a related and relevant discipline and 5 to 8 years of progressive, relevant experience, or any equivalent combination of education, experience, training, and certifications

E&M Technologies offers competitive salaries, medical benefits, and a 401k plan.

**To Apply for this Position:**

You must have the listed skills and experience in your resume to be selected for an interview. Send your resume to [emtech@eandmtech.com](mailto:emtech@eandmtech.com)