



E&M TECHNOLOGIES, INC.

854 Woodmoor Acres Dr.
Monument, CO 80132

Job Title: Test Engineer II

Location: Fort Meade, MD

Security Clearance: TS/SCI with FS Polygraph

E&M Technologies is currently seeking a **Test Engineer II**.

Responsibilities:

- Test Infrastructure/Automation, and dataflow troubleshooting in a complex system of systems.
- Customer domain knowledge a huge plus.
- Basic Linux skills
- Test automation experience – backend services & UI (SoapUI & Selenium or equivalent)
- Some coding/scripting experience – Java/Groovy/Python/Bash
- Experience troubleshooting a complex system of systems
- Use (and maybe help develop) tools to monitor system availability
- Desire to help out with System Reliability monitoring
- Desire to monitor chat rooms & help resolve issues

Required Experience:

- Seven (7) years experience in testing through a full system development life-cycle, including implementing test plans, test cases, and test processes.
- Four (4) years experience in documenting test results for corrective actions, reporting, and audits.
- Two (2) years experience with JRuby and/or other unit testing tools.
- Four (4) years experience in testing a system from existing system and functional specifications.
- One (1) year direct experience with an intelligence community or signals intelligence activity is desired.
- Four (4) years experience using automated test tools and related CASE applications, such as Rational TeamTest, Rational ClearQuest, WinRunner, etc.
- Four (4) years experience developing test cases and plans from requirements documentation.

Education:

- A Bachelor's degree in a related field (e.g. Business Management, Computer Science, Electrical Engineering, Information Management, Program Management etc) is desired.

Desired Skills/Experience:

- Experience with a few of the following: Analyzing test data; writing test scripts; utilizing CM tools; test automation development or some demonstrated development experience; performance / load / stress testing; data interface testing; data migration testing; user interface testing; security testing; code



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coverage tools; systems integration testing; and/or web server, OS, and SQL database setup and administration is desired.

- Experience with XML, Java, C++, database interface, SOLARIS and/or LINUX, and Windows system programming is desired.
- Experience in the Agile Scrum methodology

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

All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, marital status, national origin, age, veteran status, disability, or any other protected class. U.S. Citizenship is required.