



GLOBAL SCIENCE & TECHNOLOGY, INC.

Senior Systems Engineer

Description

The Individual will be responsible for defining system scope and objectives for a large Government contract that archives and provides access to data from current satellite-based observing systems. Also responsible for preparing detailed specifications for programs and provides guidance and training to less experienced analysts and programmers, as well as overseeing the installation of enhancements, security features, and analytical tools in support of the project. Also may perform a variety of systems engineering tasks and activities independently, which are broad in nature and are concerned with major systems design, integration, and implementation, including personnel, hardware, software, budgetary, and support facilities and/or equipment

Requirements

- Experience preparing Technical Documentation that includes requirements specifications and concept of operations documentation
- Experience conducting Technical Analysis in support of requirements and/or implementation development process
- Programming experience with Unix , OS, Java, and C++
- Experience with SQL and large-scale relational databases. Knowledge of Informix is a distinct advantage.
- Knowledge of Object-Oriented Design and Development and the Software Development Lifecycle.
- Proven track record as a self-motivated individual capable of meeting hard deadlines in a fast-paced, decentralized team environment.
- Bachelor's degree in Computer Science, Information Systems, Physical Science, Engineering, or Mathematics.
- Five years of progressive experience in performing systems analysis and development.

Preferred Skills

The following skills are highly desirable:

- Experience with Perl scripting.
- Knowledge of Capability Maturity Model Integration (CMMI) principles and practices.

Please send resumes to careers@gst.com

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