



GLOBAL SCIENCE & TECHNOLOGY, INC.

Senior Applications Engineer

Description

Individual will perform analysis, design, and implementation of software defects and enhancements for a large Government contract that archives and provides access to data from current satellite-based observing systems. This individual will also be responsible for applications affecting the overall operating system, such as sophisticated file maintenance routines, large telecommunications/communications network, computer accounting and advance mathematical/scientific software packages.

Requirements

- Bachelor's degree in Computer Science, Information Systems, Physical Science, Engineering, or Mathematics.
- Programming Experience with Unix operating systems, of C, C++, and Java.
- Database experience with SQL and large-scale relational databases. Experience with IBM Informix.
- 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.
- Seven years of progressive experience in performing systems analysis and development.

Preferred Skills

The following skills are considered highly desirable:

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

Please send resumes to kay.connor@gst.com



GLOBAL SCIENCE & TECHNOLOGY, INC.

Senior Applications Engineer

Description

The individual engineer working with release based maintenance, will be responsible for defining system scope and objectives for a large Government contract that archives and provide access to data from current satellite-based observing systems. This individual is also responsible preparing detailed specifications for programs and provide 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.

Requirements

- Bachelor's degree in Computer Science, Information Systems, Physical Science, Engineering, or Mathematics.
- Advanced Programming experience with Unix , OS, Java, and C++
- Experience with SQL and large-scale relational databases. Knowledge of Informix is a distinct advantage.
- Experience developing Web based applications, experience deploying web servers and applications servers, that includes experience with Tomcat
- 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.
- Seven 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.

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<http://www.gst.com>