



GLOBAL SCIENCE & TECHNOLOGY, INC.

## Senior Software Developer

Global Science & Technology, Inc (GST) a growing high technology company is looking for an experienced Senior Software Developer for our Fairmont, WV office.

**Position Summary:** Perform analysis, design, and implementation of software defects and enhancements for an application that archives and provides access to data from current satellite-based observing systems.

### Essential Duties and Responsibilities:

Include, but are not limited to the following:

- Good understanding of the different software lifecycle models.
- Familiar with both Windows and Unix environments.
- Design and develop updates and enhancements to existing server application.
- Perform design/code/unit test activities.
- Attend weekly development meetings/telecons.
- Compile and provide weekly status reports.

### Qualification/Requirements:

- Experience with relational database management systems (RDBMS) (i.e., Informix, Oracle, SQL Server, MySQL).
- Experience with Web applications and Web services.
- Experience with Service Oriented Architecture (SOA), Service Oriented Analysis, Service Oriented Design.
- Experience with Enterprise Architecture, Software Application Architecture, Enterprise Application Integration (EAI).
- Experience with software development using a software development process compliant with SEI CMMI.

### Other Skills, Knowledge, Abilities:

- Apache Ant, Apache Tomcat
- XML, XSLT, XSP, XPath
- HTML, XHTML, CSS, JavaScript
- Java, JavaServer Pages (JSP)
- SQL

### Education/Training/Experience:

Bachelors or Masters Degree in Computer Science or Related Field.

GST offers competitive salaries; vacation, sick, and holiday leave; major medical, dental, life, long-term and short-term disability insurance; 401K retirement plan; tuition assistance; and opportunities for employee career growth and development. GST is an equal opportunity employer.

Please send resumes to [kay.connor@gst.com](mailto:kay.connor@gst.com)

<http://www.gst.com>