Senior Software Engineer – Business Intelligence
Job Id: 6835 Requirement : 2 positions.

Position Overview

- NES provides cutting edge technology for one of the leading players in the online publishing product space, and is seeking a **Senior Software Engineer** to play a key role in the **Engineering Development teams**.

The Sr. Software Engineer acts as a technical resource on projects undertaken by the ABIE - Business Intelligence team. The Software Engineer is expected to scope, analyze, develop, and unit test all projects assigned in a timely and predictable manner.

Essential Functions

- Development of solutions that adhere to technical and quality departmental standards.
- Ensure development follows a sound and repeatable process for software development that includes support for the SDLC, code reviews, extensive development testing, and common practices and standards on each project.
- Ensure the technical solutions are scalable, maintainable, well documented, and support the long term goals of the business and support the strategy set forth by the EBI Manager.
- Work closely with Analysts and management to ensure there is a thorough understanding of the business need that is to be met by each project.
- Manage development tasks to ensure timely project deliverables. This includes project scoping and estimations that can be used for scheduling.
- Demonstrate and promote a culture of teamwork, humility, precision, and customer-driven excellence.
- Serve as a resource to support the live production process, customer issues, and for troubleshooting problems.

Skills

Must Have Skills:

- 4+ years experience with BI systems. This will include experience with all aspects of database development, tuning/optimization, and implementation of an Enterprise level reporting system.
- Microsoft SQL Server - 5+ years with demonstrable design, querying, performance, and tuning skills.
- Advanced SQL skills are a must.
- Experience with Sql 2008 R2 and later version is a must.
- 4+ hands-on years with SSIS ETL tools, or a comparable reporting tool, and a willingness to deliver high quality reporting data to the enterprise.
- Excellent communication and analysis skills

Nice To Have Skills:

- 2+ years working Sql 2012, Table Partitioning, Large Database (> 1TB)
- 2+ years working with SSIS advance features such as Script Component.
- 1+ years working with AWS RedShift.
- 1+ year experience with AWS.
- Excellent verbal communication.
- Excellent written communication.
- Excellent verbal communication

- Excellent written communication
- Positive attitude & team player
- Strong analytical abilities

Company Profile
- NES provides quality metadata services to world-class database publishers and institutes of higher education. We deliver unmatched value through a combination of process excellence, quality control and services such as information & content development, metadata modeling, controlled vocabulary services, data preparation, software development, product quality control & assurance, specialized email and technical phone support apart from assisting with product development. NES is renowned for its mastery in the de-duplication of bibliographic and metadata records through the creation of composite records