

Job Description

The primary responsibilities of the **Database / BI Developer** include:

- Ensuring correct and prompt development of reports and related services to and / or its customers
- Optimizing and maintaining existing reports developed under contract
- Development, optimization, and maintenance of ETLs and stored procedures
- Expanding and improving existing products
- Composition of technical and end-user documentation as needed
- Report development, installation, customization, and training
- Design, code, test, and document all new or modified BI systems, applications, and programs
- Develop the semantic layer, metadata, reports, and report definitions
- Database design and optimization on-site and remote
- Product support as required

Initially, Employee will be expected to learn and, within time periods provided to you by your manager, demonstrate proficiency with the following critical-path technologies:

- SQL query writing experience
- MDX query writing experience (a plus)
- SSRS experience
- ProClarity experience (a plus)
- MS Access experience/report creation
- VB/VBA/VB Script experience (a plus)
- Crystal Reports experience
- Advanced user of Excel
- Experienced in creating reports for financial analysis esp. in the gaming industry
- SharePoint experience/site maintenance
- Dundas controls experience
- PerformancePoint experience
- Light web development/ASP.NET/HTML/Flash/Silverlight (a plus)
- SQL 2005 database experience (a plus)
- Comprehensive data warehouse analysis and design experience, with full knowledge of data warehouse methodologies and data modeling
- Experience with tier-one applications, databases, and data warehouses
- Strong ability to analyze user requirements and build front-end BI applications according to specifications
- Strong understanding of relational database structures, theories, principles, and practices
- Full project management and development life cycle experience
- Experience with database design applications
- Experience with data processing flowcharting techniques.
- Demonstrated ability with ETL tools.

Tools and Environments

- a. Microsoft SQL Server 2000 - 2005
- b. Microsoft Visual Studio Team Foundation Services

- c. Microsoft Project Web Access
- d. Microsoft Visio
- e. Third-Party Packages provided from time to time by company to support development work
- f. Microsoft SharePoint

This list is subject to change as new technologies and environments become available or necessary for completion of new contracts. However, the initial set of systems Employee will be expected to interact with successfully and with demonstrable expertise is described above.

Additionally, Employee will be expected to become proficient in other applications necessary to perform the job duties outlined above including, but not limited to, Microsoft Word, Microsoft Excel, Microsoft Outlook and Snagit.