



Vertical Bridge Job Description

Job Title:	Business Intelligence Developer	Date:	09/01/21
Department:	Information Technology	Location:	Boca Raton
Reports To:	Director of Business Intelligence	FLSA Status:	Exempt

Summary:

The Business Intelligence Developer is responsible for designing and implementing enterprise BI solutions. This individual is responsible for understanding business data, aggregating data, analyzing data, generating SQL views and procedures, generating reports and dashboards, data governance, and performing quality assurance testing to ensure the data presented is correct. This position will be an advocate as well as a tester of data quality for the organization, working with the rest of the BI Team to better integrate 3rd party applications.

The Business Intelligence Developer will support application development and database administration by; developing reusable and precise reports and dashboards based on processes and standards. You will contribute to the effective data governance of Vertical Bridge's business data, including but not limited to data quality, data management, data policies, business process management, and risk management surrounding the handling of business data at Vertical Bridge.

Job Functions:

1. Partner and work closely with Product Owners, Business SMEs, and application development teams to understand reporting requirement
2. Gather and analyze data to develop insightful conclusions and generate solutions to address user needs
3. Develop Business Intelligence reports, data models and dashboards, analytical models, etc. using data from our major business systems
4. Ability to develop and support data integration frameworks
5. Ability to write manual and automated test plans; following and develop a formal test plan process, working closely with the business partners and Business Analyst to ensure the data meets expectations
6. Provide work estimates based on the scope of new and current features, and work iteratively in an Agile environment
7. Simultaneously manage multiple projects. Effectively communicate project status to stakeholders.
8. Demonstrate attention to detail, work well in a team environment, be highly motivated, and willing to learn new skills
9. Backup DBA in functions such as SQL backups and restore, grant user permissions, performance tuning, and maintain schema and data integrity throughout all environments

Supervisory Responsibilities:

None

Working Conditions and Physical Demands:

This position will work directly from the corporate office with minimal travel.

Minimum Qualifications:

1. A four-year degree (BA or BS), preferably in Computer Science or Engineering is required
2. Minimum of 5 years of experience in data analytics implementation, from requirements gathering with business partners, through development, testing, training, and implementation



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3. Minimum 3 years hands-on experience with enterprise-level data platforms and functions; including but not limited to Microsoft SQL Server, Azure SQL, Azure Data Lake, Azure Data Factory(ADF), Azure Functions, Analysis Services, Azure Synapse, Boomi, SQL Integration Services (SSIS), SQL Reporting Services (SSRS)
4. Minimum 3 years of extensive Microsoft Power BI implementation and development
5. Minimum 2 years of understanding Database Administration key concepts; optimization, backups, replication
6. Experience in the following areas are a plus:
 - a. NetSuite platform
 - b. Python, Data Science, Machine Learning, or Artificial Intelligence
 - c. GIS Spatial data analysis and implementation
 - d. Developing ESRI ArcGIS platforms
 - e. Boomi Integration platform
7. Comfortable working in Agile development manner with multiple priorities occurring simultaneously; working with shorter release cycle/continuous delivery environment
8. Work in a small team environment that takes on multiple priorities and responsibilities throughout the week with little to no daily management oversight
9. Need the ability to follow established company protocol and communication guidelines and be able to prioritize tasks in a fast-paced environment and work well within a team-oriented environment as well as being able to work independently
10. Strong analytical skills with a problem-solving aptitude

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