

Senior Data and Visualization Engineer (Team Lead)

About Dogico

Dogico is a small Canadian Software and Data Pipeline Development company in operations since 1998.

Our mission is to seize opportunities to use our competencies, processes and creativity to continuously create value for our clients.

Over the years, Dogico has taken responsibility for the planning, development, maintenance and evolution of groups of Applications and Data Pipelines following an “agile offloading” approach where clients get the benefits of outsourcing without the overhead and cost while keeping strict control on their strategic assets.

Reports To

Data Practice Manager

Summary

The Senior Data and Visualization Engineer bridges the gap between client data requirements and the technical teams involved in building the data pipeline to fulfill these requirements. The candidate will be responsible for the integration of each request in the client’s data model and for maximizing the re-usability of the data pipeline.

Core Competencies

- Communication
- Analytical
- Client Focus
- Teamwork as part of an Agile Team
- Problem Solving
- Accountability and Dependability
- Ethics and Integrity
- Independent in performing work tasks

Job Duties

- Supports requirements analysis
- Impacts analysis/work breakdown/estimation
- Coordination of the execution of tasks
- Data and visualization engineering
- Quality assurance
- Other tasks as required

Requirements

- Post-secondary degree in the Data Analyst field or equivalent
- Project Management certification or experience would be an asset
- 10-15 years’ experience in related field
- Ability to communicate and work effectively on a multidisciplinary team
- Excellent time management/multitasking skills
- Ability to prioritize and execute tasks with minimal supervision

- High level of sound and independent judgment, reasoning, and discretion
- Professional, responsive, and positive work attitude is essential
- High degree of resourcefulness, flexibility and adaptability
- Able to maintain systems and basic databases to ensure accurate information
- Excellent writing skills, including proper spelling, grammar, and punctuation
- Bilingual, French and English will be an asset

Technical Environments

- SQL Server / SQL Server Managed Instance / Azure Data Warehouse / T-SQL
- SSIS / Azure Data Factory
- SSAS / Azure Analysis Services
- Power BI
- C# / Power Shell
- ASP.NET
- Python / PySpark
- Excel / Power Query / VBA

Work Conditions

- General weekday business hours, with some overtime as required
- Occasional travel may be required

Dogico is committed to a fair and inclusive work environment. We will endeavor to accommodate the needs of qualified applicants in all parts of the hiring process.

All resume information is received in confidence. While we appreciate all applications received, we can only contact directly those candidates selected for interview.