

LOFT Community Services is committed to reflecting and responding to the diversity of the service users and communities we serve. Applications are encouraged which indicate diversity in culture, race, sexual orientation, gender identity and experience that reflects the clients we serve.



BUSINESS INTELLIGENCE REPORTING ANALYST

1 Full Time Permanent Position

DATE: December 08, 2019

LOCATION: Downtown Toronto

JOB SUMMARY

The Business Intelligence (BI) Reporting Analyst will work with the other members of the Administration and System Management team to meet the performance measurement and other reporting needs of LOFT staff, program directors, and senior management. This individual will manage end-to-end activities within the business intelligence function to support operational and strategic reporting, quality improvement and self-serve reporting initiatives.

Main Responsibilities:

- Design and develop end-to-end reporting resolutions through the business intelligence platform to meet the organization's reporting needs and support the strategic plan;
- Lead the technical design and development by translating the business requirements into functional and technical requirements for the Data Warehouse & Business Intelligence solutions;
- Manage all stages of the Business Intelligence data architecture modelling process including definition, development and documentation of the metadata layers, logical model, physical model, semantic model etc.;
- Deliver scalable data and reporting solutions by presenting raw data into actionable insights, using creative and interactive visualizations methods, with a focus on both push and self-serve analytics;
- In conjunction with the business analyst, develop, document and conduct test cases and test plans for different test scenarios such as Data quality, Security and Access Control, Database integrity, Functional testing, Usability testing, Business Cycle testing, Load and Stress testing. Coordinate testing and report progress on Unit, System, QA and User Acceptance testing. Coordinate activities with Database Developer as needed;
- Develop documentation representing the user experience including use cases, user stories, wireframes, user interface prototypes / mock-ups and related artefacts in coordination with business users and other stakeholders;
- Work in conjunction with the Database Developer to perform business and technical analysis and evaluation concerning the Data Warehouse, Business Intelligence, Analytics and Performance Measurement requirements;
- Develop and maintain all necessary end-user business documents;
- Work with director to develop and maintain Business Intelligence roadmap and release management process;
- Support and serve as the backup to the data warehouse developer in BI system administration duties;
- Leverage train-the-trainer model to streamline the implementation process and increase user adoption;
- Participate in the design, development, and analysis of data architecture and warehousing approaches;
- Participate in all relevant integration projects (data sources, systems, etc.).

QUALIFICATIONS

- Undergraduate degree in related field (computer science, engineering, mathematics, or equivalent) required.
- A minimum of 2 years relevant work experience with the development and administration of business intelligence platform(s). Specific experience with Micro strategy and its mobile platform is an asset.
- Experience in the design, development and deployment of business intelligence projects from end to end; knowledge of best practices in advance data visualization tools and techniques (reports, dashboards).
- Knowledge of business intelligence application development concepts and best practices; knowledge of business intelligence security best practices.
- Advance knowledge of BI semantic layer, aggregation design, presentation layer, mobile delivery.
- Strong knowledge and understanding of SQL, SSRS, SSIS, OLAP, ETL best practices, relational/ multidimensional databases, data mining principles.
- Strong organizational skills with the ability to manage multiple tasks in parallel; strong problem-solving skills and demonstrated ability to think critically and strategically.

- Detail-oriented and process-driven with a demonstrated ability to consistently and effectively produce high quality work.
- Excellent oral and written communication skills; ability to explain complex concepts in a manner which is simple and easy to understand.
- Proven team player with strong interpersonal skills including ability to resolve conflicts, diplomacy, achieve consensus and able to work comfortably with staff and external stakeholders, including clinicians.
- Innovative thinker with the ability to develop creative solutions to complex problems.
- Demonstrated ability to work in matrix structure, but with minimal supervision as a self-starter.
- Understanding of Ontario healthcare system, organization, policies, and data structures is an asset.
- Understanding of project management principles and guidelines PMBOK.

TO APPLY: Send resume and covering letter to Email: hr@loftcs.org

CLOSING DATE: Thursday January 17, 2019 by 5:00 pm

PLEASE PUT THE FULL JOB TITLE IN THE SUBJECT BAR OF ANY EMAILS AND ON YOUR COVER LETTER.