



The Calgary Public Library represents unlimited possibilities and inspires people of all ages to wonder, seek, discover, and share. Calgary's 21 libraries are community hubs that ignite learning, discussion, innovation, and action and our patrons are curious, creative, and resilient. This is accomplished through the Library's commitment to empowering community by connecting you to ideas and experiences, inspiration and insight.

To achieve our vision of Potentials Realized, Calgary Public Library is seeking leaders with ideas, energy, passion and commitment who can help us make a difference in the lives of Calgarians and take public library services to a new level of excellence.

The Calgary Public Library acknowledges the traditional territories and oral practices of the Blackfoot people, the Nakoda people of the Îyâxe Nakoda Nation, the Beaver people of the Tsuut'ina Nation, and the peoples of the Métis Nation of Alberta, Region Three.

Programmer Analyst **(Nine Month Full Time Term)**

Reporting to the Manager, IT Interfaces, the Programmer Analyst is responsible for the design, testing, implementation, and ongoing maintenance of applications used by Calgary Public Library employees and patrons.

This position will work a rotational schedule including evenings and weekends.

Key Responsibilities

- Participates and supports all stages of the software development process from elaboration of software requirements to deployment of software packages in the production environment.
- Develops software applications in .NET environment, using Microsoft Power Platform, and Azure technologies.
- Designs and programs SQL databases to support database-driven application development.
- Automates routine and repetitive tasks using scripting in Windows and Linux environment.
- Keeps software development skills up to date based on the work requirements and industry best practices.
- Participates actively in activities and projects which support and enhance the accomplishment of system goals and objectives.

Desired Qualifications

- A post secondary diploma in computer science or information technology along with a minimum of three years directly related experience.
- Strong experience programming in Object Oriented languages and relational databases.
- Knowledgeable about modern practices and principles of Object-Oriented software development and relational database design.
- Familiarity with developing software using Windows, Linux and Microsoft Azure platforms and environments is an asset.



- Experience automating business processes using Microsoft Power Platform and Azure technologies is an asset.
- Excellent customer service, interpersonal, and relationship-building skills.
- Strong communication (verbal and written), problem-solving, and trouble shooting skills.

Benefits

- Benefits
- Competitive salary
- Employee Family Assistance Program (EFAP)
- The opportunity to contribute to an award-winning library system, grow professionally and make a positive difference in the lives of Calgarians

How to apply:

If **Programmer Analyst** sounds like the next chapter in your career story, take this opportunity to make a real contribution to one of Canada's leading public library systems. Please send a cover letter and resume to:

work@calgarylibrary.ca

Be sure to quote competition number “**#851 Programmer Analyst**” in the subject line of your e-mail.

The closing date for this competition is midnight on June 27, 2021.

We thank all who apply but only those selected for an interview will be contacted.

The Library values diversity and inclusion and welcomes diverse expertise and talent to support an innovative and collaborative work environment. We are committed to a respectful and inclusive workplace and welcome applications from all qualified candidates, including women, Indigenous people, persons with disabilities and members of visible minorities. We are happy to provide reasonable accommodations throughout the selection process, please contact us at work@calgarylibrary.ca.

Any personal information submitted will be managed in accordance with the Freedom of Information and Protection of Privacy Act and will be used only to determine eligibility for employment. Canadian citizens and permanent residents of Canada will be given priority. Applicants must be legally eligible to work in Canada.