



SOFTWARE DEVELOPER (PROGRAMMER / ANALYST)

The Municipal Finance Authority of British Columbia has been assisting in the building of B.C. Communities for almost 50 years. During that time, we have raised billions of dollars for community capital projects and have saved BC taxpayers millions of dollars. The MFA's success is built on a strong reputation amongst its stakeholders, garnered through our team's demonstrated leadership skills.

What is the role of the Software Developer (Programmer / Analyst) at the MFA?

Reporting to the Manager of IT & Strategy and working closely with the Senior Programmer/Analyst, the Software Developer (Programmer/Analyst) is responsible for the development, maintenance, and support of the MFA's in-house software systems. The Software Developer works with the MFA team to identify and understand the internal needs of the organization and upgrade the external needs of its clients to ensure the system properly supports both user groups. This involves analyzing business needs and enhancing the functionality, efficiency, stability, and security of the MFA's central software asset called the Financial Management System, or FMS. The Software Developer will design, develop, upgrade, maintain, code, test, and debug this system and associated systems, as well as provide backup support to the Senior Programmer/Analyst as required.

Who is the ideal candidate to join our team?

Our ideal Software Developer (Programmer / Analyst) candidate will have:

- An undergraduate degree in Computer Science, or related degree.
- A minimum of 3 to 5 years' experience in coding, design, and administration of software systems and database architecture.
- Experience with relational databases and SQL; ability to understand and modify database schemas, write performant queries and debug performance problems.
- Experience designing, implementing, and maintaining software systems using the Java EE platform.
- Experience with Linux-based environments; understanding of the usage and principles, and able to work effectively at the command line.
- Experience in web application development; solid understanding of protocols, languages, and security.

What other qualifications are we looking for in this role?

- Understanding of accounting concepts is an asset.
- Experience with programming technologies such as JavaScript, XML, JSON, HTML, CSS, SQL, bash.
- Knowledge of the Tomcat Java EE application server.
- Proficiency in Microsoft Office.
- Well-spoken, articulate and strong written communication; ability to collaborate effectively with MFA staff, clients and external service providers.
- Excellent analytical, problem solving and trouble-shooting skills; ability to anticipate needs and translate Business Logic into system processes and functionality.



Municipal Finance Authority of BC

Why the MFA?

The Municipal Finance Authority of British Columbia (MFA) was created in 1970 to contribute to the financial well-being of local governments throughout BC. The purpose of the MFA is to provide long and short-term financing, investment management, and other financial services to communities and public institutions in B.C.

Working in a dynamic team of professionals, the MFA offers a unique professional opportunity not found elsewhere in Canada. When you join our team, you will become part of an organization that values collaboration, honesty, integrity, transparency, and teamwork.

Aside from this role being a truly unique opportunity to become a key member of this highly professional organization, there is an exceptional benefit and compensation program available.

A copy of the complete job description can be found on the application page.

Please note, the final candidate will be required to undergo a criminal and credit record check.

How to Apply

If you think you will make a great addition to the Municipal Finance Authority of BC team, please apply directly to <https://engagedhr.prevueaps.com/jobs/113468.html> and submit your cover letter and resume highlighting how you meet the above qualifications. We will continue to accept applications for the opportunity until Sunday, August 25 at 8pm.