

## Career Opportunity

### ABOUT AGLC

AGLC is a dynamic organization leading Alberta's gaming, liquor, and cannabis industries. Our team of high performers is driven to provide our customers with outstanding service and Albertans with choices they can trust.

### ABOUT THE POSITION

**Systems Analyst - Enterprise Integration Developer**

**Competition #: 19-118**

**Salary: \$69,049 - \$94,808 per annum**

**Closing Date: Wednesday, September 18, 2019**

**Position Location: St. Albert**

### JOB SUMMARY

AGLC is looking for dynamic professionals to join its growing Information Technology Division. Would you like to work in an environment that offers a change of pace, diversity, and work life balance? Are you looking for an organization that will value your experience and allow you to contribute to its innovation and modernization agenda? Then you have come to the right place!

In this position you will be an integral part of AGLC's Enterprise Integration Centre for Enablement (C4E) team which is responsible for the development and operation of all the application integration initiatives in the AGLC, this includes application integration with internal AGLC systems as well as the integration between the AGLC systems and external vendors.

In this position you will be expected to be able to:

- Identify the solution integration requirements and specifications across multiple systems.
- Develop and document the integration APIs based on the AGLC development standards.
- Help in designing, documenting and implementing the solution integration architecture.
- Help in designing, documenting, and implementing a security scheme to authorize and encrypt the APIs traffic using the best practices.
- Leverage the capabilities of the enterprise service bus to accomplish the development integration tasks.
- Build unit tests as well as integration tests for the integration APIs.
- Build API definitions and specs using RAML or any other compatible tool.
- Configure the CI (continuous integration) environments.
- Provide the technical support when the project(s) goes live.
- Provide code reviews and make sure the code follows all current and applicable standards.
- Identify issues and provide written and verbal recommendation on them to the team leader.
- Perform QA reviews of deliverables.
- Provide mentoring for junior staff.
- Provide after-hours support for production systems when needed.
- Work with the AGLC integration team and share the knowledge and experience.

## Career Opportunity

### SKILLS/QUALIFICATIONS

- A Technical Computer Systems Technology diploma from a recognized institution (e.g. NAIT) or related university degree
- A minimum of 5 years related experience, specifically in enterprise application integration
- A minimum of 1 year progressive experience leading technical projects within a specific discipline

The following would be considered assets:

- Experience with enterprise integration development using MuleSoft ESB or any other enterprise service bus
- Experience designing and developing RESTful APIs
- Experience with message-oriented enterprise integration such as: ActiveMQ, JMS, RabbitMQ, AMQ, Weblogic and MSMQ
- Experience working with Microsoft SQL server, Object Oriented Programming (OOP) and with Java (J2E and J2SE) development
- Experience with the Microservices architectural design pattern
- Experience with Containers technology (Docker, Kubernetes, ...)
- Experience with cloud computing (Amazon Web Services, Azure etc...)
- Experience with Git or similar version control

NOTE: An equivalent combination of education and experience may be considered. Candidates with lesser qualifications may be considered at a lower classification and salary. This recruitment may be used to fill future vacancies.

NOTE: To be eligible to work for AGLC, you must be a Canadian citizen, permanent resident or eligible to work in Canada. We offer a comprehensive range of benefits. As a condition of employment you will be required to obtain a satisfactory security clearance and clean drivers abstract (if necessary) prior to employment. While we appreciate all applications we receive, we advise that only candidates under consideration will be contacted. AGLC is committed to creating a diverse environment and is proud to be an equal opportunity employer.

To learn more about AGLC and to view the complete job posting, please visit our website [aglc.ca](http://aglc.ca)

### ABOUT THE DIVISION and BRANCH

#### Information Technology Division

This Division provides the computer systems and information technology services that support the AGLC's businesses.

#### Application Services Branch

Responsible for the development, quality, maintenance and support of the full suite of AGLC software applications. This includes the central monitoring systems for casino gaming terminals, video lottery terminals and bingo as well as the specialized application systems that keep our day-to-day business on track and assist the business areas with collecting, securing and monitoring information.

## Career Opportunity

When applying for a competition, please submit a cover letter and resume (either in word or pdf format). Please name your documents using your first and last name along with the competition number. For example: John Smith Competition Number 19-118

AGLC - Human Resources

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