

# Eric Leblanc

**QA Analyst | QA Ops | Test Automation | Analyst Developer | CICD | AI**

Shawinigan, QC, Canada

+1 438-403-5250

ericlebl@hotmail.com

LinkedIn: [linkedin.com/in/eric-leblanc-in](https://www.linkedin.com/in/eric-leblanc-in)

GitHub Portfolio: [github.com/ericclub/portfolio-SQAAILab.git](https://github.com/ericclub/portfolio-SQAAILab.git)

---

## PROFESSIONAL PROFILE

Senior Quality Assurance Analyst and Analyst Developer with a solid background in software development and quality engineering. Expert in bridging the gap between Development, QA, and Operations through automation, CI/CD pipelines, and observability. Currently specializing in AI-driven QA to modernize testing practices.

---

## CORE EXPERTISE

- **Quality Assurance:** Test Strategy, Test Pyramid, Regression Testing, Acceptance Criteria.
  - **Automation & DevOps:** UI/Integration/E2E Testing, QA Ops, CI/CD Pipeline Orchestration.
  - **AI in QA:** Test Generation, Intelligent Analysis, Proactive Defect Detection (In Progress).
  - **Methodologies:** Agile, Scrum, Kanban, DevOps, QA Ops.
- 

## TECHNICAL SKILLS

- **Languages:** Java, Javascript, Python, Groovy, Bash, Batch, CSS, HTML, JiraApiRest.
  - **Testing Tools:** AssertJ, Cucumber, Cypress, Gherkin, Jest, Playwright, Selenium
  - **CI/CD & Ops:** Jenkins, GitLab CI, Ansible, AWX, Bitbucket, Git.
  - **Platforms:** Linux, Windows, AI, VSCode, IntelliJ, Eclipse.
- 

## PROFESSIONAL EXPERIENCE

### Senior QA Analyst | QA Developer IV

**IBS Software** | Montreal, QC | 02/2021 – 10/2025 \* Defined acceptance criteria in collaboration with Product Owners for a mission-critical Airline Crew Workforce Planning System. \* Designed and maintained comprehensive test plans and strategies. \* Implemented the test pyramid (unit, integration, E2E) to improve software reliability. \* Developed E2E UI and integration automated tests using Java, Selenium, and Cucumber. \* Monitored and analyzed test results to support engineering teams in regression and system validation.

### QA DevOps Engineer | Automated Test Developer

**Prima Solutions** | Saint-Jean-sur-Richelieu, QC | 01/2018 – 02/2021 \* Built and optimized CI/CD pipelines (GitLab CI, Jenkins) incorporating automated testing for 16 product versions. \* Automated QA workflows, including monitoring and ticket creation via Jira REST API. \* Designed pipelines for test data anonymization to ensure data privacy. \* Developed E2E automated tests using Selenium and Gherkin. \* Utilized Ansible and AWX for infrastructure automation and orchestration.

## Programmer Analyst

**Progression** | Trois-Rivières, QC | 10/2014 – 01/2018 \* Developed customized web and mobile solutions for production and delivery management systems. \* Conducted customer needs analysis and adapted applications for national logistics networks. \* Performed manual QA testing and managed deployments.

## Senior Programmer Analyst

**BRS Technologies** | Longueuil, QC | 10/1997 – 09/2013 \* Led POS customization for a major national retail client (Couche-Tard). \* Performed functional and technical analysis, project estimation, and delivery timeline management. \* Produced R&D documentation for government funding initiatives.

## Analyst Programmer

**LCM Informatique** | Laval, QC | 07/1991 - 10/1997 \* Led POS customization for a clients. \* Performed project estimation, and delivery timeline management.

---

## EDUCATION & CERTIFICATIONS

- **Certification: AI for QA Automation** – Udemy, 11/2025.
  - **Certification: AI Fundamentals** - Heure IA, 11/2025.
  - **AEC in Mobile Application Development** – Collège Ahuntsic, 09/2013 - 10/2014.
  - **AEC in Programmer Analyst** – Institut Herzing, 01/1990 - 07/1991.
  - **DES** - Collège Saint-Jean-Vianney, 09/1986 - 06/1987.
- 

## LANGUAGES

- **French:** Fluent.
- 

**English:** Professional working proficiency.

## Additional Information

- Strong experience working in **Agile and DevOps environments**.
- Proven ability to **modernize QA practices**.
- Actively building an **AI-driven QA portfolio** on GitHub.
- Comfortable mentoring teams and collaborating cross-functionally.