

# Yuri Kusik

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Sainte-Catherine, Quebec

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## SOFTWARE QUALITY ARCHITECT

Experienced Software Quality Architect with expertise in leading-edge technologies, including AI, ML, IoT Hub, Software Engineering and Data Engineering. Committed to delivering exceptional quality:

- Strong background in AI, ML, and various programming languages and technologies.
  - Expert in boosting test automation and increasing coverage.
  - Proficient in database validation, cloud services, and testing tools.
  - Skilled in data and software engineering with a passion for innovative solutions.
  - Experienced in Agile methodologies like Scrum, Kanban, TDD, and BDD.
  - Proven track record in building automation frameworks.
  - Certified in Microsoft Azure and AI Fundamentals.
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## KEY COMPETENCIES

- **Technology:** AI, ML, Java, Groovy, Python, JavaScript, PHP, C, C#, CSS, HTML
  - **Database:** MySQL, Oracle, Mongo, Netezza, DynamoDB, CosmosDB
  - **Testing Tools:** Selenium, Appium, Test Complete, Playwright, Cypress, Soap API, Postman, UFT, Load Runner, TFS, JIRA, Rest Assured, Karate Framework, Pytest, JUnit, TestNG
  - **Cloud:** Azure and AWS
  - **Engineering Knowledge:** Data Engineering, Software Engineering, Prompt Engineering
  - **Methodologies:** Scrum, Kanban, TDD, BDD, CI/CD, Cucumber
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## PROFESSIONAL EXPERIENCE

**Slalom Build**  
**Quality Architect**  
T-Mobile

**Oct 2020 - Present**

- Worked with developers, product owner and product managers in an interactive Agile environment. Tested the newly T-Mobile platform where IOT devices interact with the back-end application.
- Developed test cases in the Rest Assured/Postman increasing test cases coverage from 40 to 85%.

**BMO**

- Tested millions of data records to validate a data replication from on-premises (Netezza) to AWS.
- Architect multiple complex solutions to solve client permission restriction issues.
- Created a custom solution to integrate the schema configuration file with the automation framework to validate all the data zones

**JumpStartKit – Internal Project**

- Created an AI automation framework to validate prompting engineering (OpenAI).
- AI automation framework generated thousands of questions/answers and compared them against the ML model

**Yangaroo Inc**  
**Software QA Engineer**

**Oct 2018 - Oct 2020**

- Performed regression tests (over 2,600 test cases automated) based on the page objects framework to validate the quality of the application and log defects into TFS.
- Coordinated the entire team to implement a consistent QA methodology (best practices in CI/CD, parallel testing in selenium, integration with TFS and TeamCity)

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## **RADI - Application Development LLC**

**Apr 2014 - Aug 2016**

### **Quality Engineer**

- Key participant in developing test framework to capacitate the manual tester to create and execute automation tests to guarantee the system's quality for over 36,000 McDonald's stores.
- Developed an automation framework from scratch for eCommerce Platform Tests using SoapUI, TestComplete, and Selenium, applying methodologies such as continuous integration, Kanban and TDD.
- Conducted load, stress and performance testing using LoadRunner, New Relic and Diagnostics

## **Microfocus Software**

**Oct 2013 - Oct 2014**

### **Automation Test Analyst**

- Responsible for automating different platforms using Microfocus tools in an important financial institution in Brazil.
- Consolidated testing requirements, test scenario development, automated test scripts, creation of frameworks, analysis of results and reporting the test execution.

## **Econocom**

**Jul 2012 - Mar 2013**

### **Software Test Consultant**

- Designed Test Routines for media companies dealing with administrative databases and sensitive data entry processes
- Accountable for most of the performance tests in the project where it was used LoadRunner

## **HDI Group**

**Sep 2011 - Jul 2012**

### **Performance Tester**

- Developed projects with automation tests of processes for some of the leading Brazilian financial companies
- Responsible for performing technical tests by using LoadRunner

## **Accenture**

**Jun 2010 - Aug 2011**

### **Software Test Analyst**

- Performance testing processes in diverse platforms such as Citrix, Sap, Web and others using the Loadrunner
- Participated in some automation projects using Rational functional tests and UFT
- In charge of creating documentation, building automation test scripts, configuring the environment and executing performance testing

## EDUCATION

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### **George Brown College**

**Jan 2018 - Apr 2020**

Advanced Diploma

### **Nove De Julho University**

**Jan 2008 - Sep 2010**

Bachelor of Technology (BTech)

## CERTIFICATION

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### **AZ-900 Microsoft Azure Fundamentals**

**Mar 2021**

Credential ID: H737-7531

### **AI-900 Microsoft Azure Fundamentals**

**Apr 2021**

Credential ID: H773-0035