CONTACT

Phone: +1 (647) 868-4854
Email: asif.aliyev88@gmail.com
LinkedIn:
www.linkedin.com/in/asifaliyev

TECHNICAL SKILLS

Automation:
- Selenium WebDriver
- Cucumber
- JUnit
- TestNG
- Maven
- POM
- BDD,
- Selenium Grid

Languages:
- Java
- SQL
- HTML/XML

API Testing:
- REST
- POSTMAN
- POJO mappings
- JSON/XML

CI/CD:
- Jenkins
- GitLab
- GitHub

Tools:
- Putty
- WinSCP
- SeeTest
- VNC Viewer
- JAWS (Accessibility Testing)

Databases:
- Oracle
- SQL Server

Methodologies:
- Agile/Scrum
- Agile/Kanban
- Waterfall

Asif **Aliyev**

Senior Test Automation Engineer | Ottawa, ON

Professional summary

Senior Test Automation Engineer with 9+ years of experience building scalable automation frameworks, driving CI/CD execution, and improving product quality across banking, financial, and enterprise systems. Expert in Selenium, Java, BDD (Cucumber/Gherkin), API automation, SQL validation, accessibility testing, and mobile test execution (SeeTest/VNC). Proven success delivering automation strategy, mentoring SDETs, leading onboarding, and collaborating with cross-functional teams in Agile environments.

Professional experience

TD Bank — Senior SDET (June 2023 – Present), Ontario

- Designed, developed, and executed **automated test** suites
- Built **BDD** automation using **Cucumber**, **Gherkin**, **Java**, **Selenium**, **JUnit**, and **Maven** in **CI/CD** pipelines
- Automated **smoke**, **functional**, and **regression** suites; improved test stability and reduced manual effort by 40%.
- Led **onboarding** for automation initiatives; mentored junior **SDETs** on **framework** usage and best practices
- Performed **accessibility** testing using aria-labels, **JAWS**, and compliance checks.
- Supported mobile testing using **SeeTest** and **VNC Viewer** for **cross-platform** validation.
- Collaborated with developers, BAs, and product owners to refine **acceptance criteria** and ensure testability
- Enhanced framework design using **Page Object Model**; optimized locators using **XPath** and **CSS** strategies

First National Financial Corporation — Senior SDET (Nov 2020 – May 2023), Ontario

- Implemented automated regression suite using **Selenium**/**Java**/**Maven/Jenkins**, reducing execution time by 50%.
- Developed **BDD** test scenarios using **Cucumber** & **Gherkin**; ensured full coverage of user stories.
- Built and maintained Page Object Model (**POM**) framework to improve scalability and code reuse.
- Performed backend validation using **SQL queries** to ensure data integrity across enterprise systems.
- Executed **smoke** & **regression** cycles; integrated automated tests into CI/CD workflows using **Jenkins**.
- Collaborated with developers, **BA**, and **PO** teams across **Agile** ceremonies to drive quality improvements.

Ford Motor Company — Automation QA Analyst (Jan 2018 – Oct 2020), Ottawa

- Designed and executed functional, **regression**, **integration**, and system test cases.
- **Automated** test scenarios and created reusable components aligned with business requirements.
- Participated in Agile ceremonies, contributing to sprint planning and test readiness assessments. **grooming** sessions, **user-story review** calls
- Performed **multi-browser** testing and developed test reports for stakeholder review.

Canada Post — Manual Tester (Apr 2016 – Dec 2017), Ottawa

- Prepared **test plans**, executed **test cases**, and validated **business requirements**.
- Conducted **regression** and integration testing across **multiple releases**.
- **Reported** daily execution status to management; updated dashboards and **defect logs**.