

Hirbod Hosseini

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EXPERIENCE

Quality Engineer

Jun 2026 – Present

Royal Bank of Canada (RBC)

Toronto, ON

- Design and execute functional, regression, and exploratory test cases for the RBC mobile banking app on iOS and Android, validating critical flows before each release.
- Automate tests on real devices with Perfecto, covering many device and OS combinations and catching device-specific defects earlier in the release cycle.
- Verify backend services behind mobile features using Postman, checking API responses, error handling, and data integrity.
- Triage and track defects in Jira, partnering with developers and product owners to reproduce issues and confirm fixes before sign-off.

Object Tester

Feb 2026 – May 2026

Xtract One

Toronto, ON

- Executed standardized, repeatable test protocols to generate high-quality datasets for AI-based threat detection, maintaining 100% adherence to positioning and walking-speed requirements.
- Organized and categorized an inventory of benign and prohibited test objects to prevent data corruption and testing anomalies.
- Documented every walkthrough with detailed checklists, giving engineers accurate, reproducible data for model training.
- Partnered with the Engineering team to refine test procedures, identifying workflow bottlenecks and improving lab throughput.

QA Automation Developer (Intern)

Sep 2024 – Dec 2024

Golf 918

Remote

- Built a CI/CD pipeline with GitHub Actions that removed manual QA bottlenecks and caught regressions before production releases.
- Developed a Playwright automation suite covering 80% of core workflows, cutting release validation time.
- Defined API testing standards with backend engineers to ensure reliable endpoint behavior and data integrity.

Lead Facility Attendant

Sep 2022 – Apr 2025

University of Western Ontario

London, ON

- Led and trained junior staff in a high-volume facility, de-escalating conflicts and adapting workflows during peak hours.
- Enforced safety protocols and facility maintenance in line with university health and safety standards.

VOLUNTEERING

Volunteer Advisor

Oct 2026 – Present

JA Central Ontario

Toronto, ON

- Mentored a group of 4 students through JA programs on entrepreneurship and career readiness], delivering interactive sessions in a classroom setting.
- Coached students on teamwork, problem solving, and presenting ideas.

EDUCATION

University of Western Ontario

London, Ontario

Computer Science (B.Sc.)

Sep 2021 – Apr 2025

TECHNICAL SKILLS

Languages: Java, Python, C, C++, JavaScript, TypeScript, SQL

Frameworks: React, Node.js, HTML5

Tools & Testing: Perfecto, Playwright, Postman, Jest, Jira, GitHub Actions, Docker, Bitbucket, MySQL