

Weiyuan Che (Carl)

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PROFILE

An experienced passionate hard-working IT professional seeking the position of **QA Lead**

CERTIFICATION

- **AWS Certified Developer – Associate** May 2023 – May 2026
- **Google Cloud Services – Associate Cloud Engineer** Jan 2024 – Jan 2027

PROFESSIONAL SUMMARY

- **Experienced QA leader** with a proven track record of **managing** QA teams and driving end-to-end quality processes across **agile** software development cycles.
- 4+ years of experience with **Java**, **Javascript** and **Python**. Designed and coded multiple applications as well as scripts.
- 4+ years of experience with testing products on **cloud platforms**
- Certified in **AWS**, **GCP** and their services
- Exceptional **quick learner** and **problem solver**, outstanding ability to understand new knowledge
- Excellent **organizational & communication skills**, able to provide clear reporting, giving feedback and coordinate efficiently across dev/product/QA.

WORK EXPERIENCE

EQUIFAX CANADA

Toronto, Canada

Senior Quality Automation Engineer & Test Lead

Jun 2025 – Present

- Currently **leading** a team of QA engineers and **overseeing** the quality certification process for **100+** credit decisioning products with over **100M annual transactions** and **\$150M annual revenue**
- **Zero post-production issues** in all products released
- Currently **managing** the testing process for a **large-scale global** consumer credit product. Projected to significantly expand **consumer** and **commercial** customer bases. (*Toronto Star* article: <https://shorturl.at/6i3Th>)
- **Interviewed** and **designed** technical screening process over **10** candidates for automation QA roles, contributing to hiring decisions and improving team fit

Intermediate Quality Automation Engineer & Test Lead

Mar 2024 – Jun 2025

- **Improved** testing efficiency by **75%** through automating the testing process
- Designed and developed both the front and back end of an automation software for web page testing using **Java**.
- Designed and developed an automation framework consisting of scripts written using testing frameworks **Karate**, **Cucumber** and programming language **Javascript**
- Created **Python** scripts for data manipulation, test data creation and result comparison

Quality Automation Engineer

Sep 2021 – Sep 2023

- Regularly automated testing processes for multiple credit scoring/decisioning products
- Performed component and End-2-End functional tests on a daily basis
- Regularly documented defects, test tickets and plans on **JIRA** and **Confluence** pages

EDUCATION

- **Computer Science, University of Toronto (St. George Campus)** Sep 2016 – Apr 2021
GPA 3.77/4, High Distinction, 4x Dean's list, 1x Scholarship Awardee