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# Amy Cachero

## SUMMARY OF QUALIFICATIONS

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Highly motivated Computer Science Co-Op graduate seeking meaningful employment. Experience with Quality Assurance, Web Design, Web Development, and object-oriented design. Excels in environments that require strong communication, collaboration, and attention to detail.

**Languages:** Python, Java, JavaScript, Typescript, C, HTML, CSS, SQL, PHP, Visual Basic

**Frameworks:** React, Django, Playwright, Angular JS, Node.js, Bootstrap

**Collaboration tools:** Jira, Slack, GitHub, GitLab, SVN

## EDUCATION

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**Toronto Metropolitan University**, Bachelor of Science in Computer Science, Co-op, 2020-2025

- 3.76 GPA, graduated with distinction
- Recipient of Entrance Scholarship

## PROFESSIONAL EXPERIENCE

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**Developer (Co-op)**, Innovation, Science and Economic Development Canada, May-Aug 2024

ISED is responsible for regulating industry and commerce, promoting science and innovation, and supporting economic development.

- Collaborated with a small team to develop a shoutouts app for the department. Worked with Microsoft Power Apps and Power Automate for development and Jira for task management. Trial version of the app was tested by volunteers within the company, and demo of the app was presented company-wide.
- Led bi-weekly Tech Talk meetings when supervisors were unavailable. Discussed current progress, blockers, and future tasks.
- Gained a deep understanding of inter-departmental workings and stakeholder management

**Full-stack Developer (Co-op)**, Aisha Living, September 2023-April 2024

Aisha Living is a digital web-based platform that strives to build an inclusive community.

- Consulted Figma designs to add and edit frontend styling and functionality to company web application using React, JavaScript, and MUI: <https://www.aishaliving.ca/>
- Implemented backend functionality using React Redux and a Django framework.
- Vetted co-op applicants, ran interviews, wrote documentation from scratch, and onboarded future employees.

**Test Automation Specialist (Co-op)**, Solace, Ottawa, May-Aug 2022, May-August 2023

Solace is the leading innovator in real-time, event-driven architecture.

- Analyzed test failures and created new scripts in Solace's automated test repository using Tcl. Version control managed through SVN.
- Created and debugged automated unit tests for the web user interface of Solace products using a Playwright framework and TypeScript. Version control managed through Git.
- Kept tests up to date with new product features or updates.

## PROJECTS

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- Designed and coded a personal portfolio website using React. <https://amy-cachero.up.railway.app/>
- Designed and updated website for children's book author Theo Heras using React. <https://theoheras.com/>
- Used Visual Studio and Visual Basic to simulate a single switch 'Home Control System', meant for people with restricted range of motion to interact with their automated home.