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**Summary**:

* Bilingual (French/English) aspiring software engineer experienced in developing full stack applications and working in a professional team setting.
* Over 2 years of professional experience developing applications in a professional setting.
* Led an initiative as a coop to automate a 3-month process, saving the company time and money.

**Technologies**:

* **Proficient: Typescript,** JavaScript, Java, Python, HTML, CSS, React, MongoDB, Material-UI
* **Exposure:** SQL, Socket.io, C++, C

**Work** **Experience**

Software Engineer Co-op | Briza Inc. | Toronto, Ontario

May 2022 – September 2023

* Led an initiative redesigning a classification system, resulting in the automation of tasks which would previously take 3 months
* Planned and executed on projects from start to finish with a focus on meeting customer needs
* Led onboarding of new co-op team with a focus on improving documentation long-term

Co-op Student Full Stack Web Developer | Ontario Ministry of Health | Toronto, Ontario

May 2021 – May 2022

* Worked within a team of developers a full stack web application using React/Node.js/MongoDB for use within the Ministry of Health
* Led a team of developers in converting a large JavaScript project to TypeScript
* Contributed to onboarding and training to a team of new developers

**Projects**:

Four Quadrant | Full Stack Web App [| https://fourquadrant.net](https://fourquadrant.net/) | 2021

Web application for effective prioritization and organization – 800 boards created

* Implemented interactive frontend behaviour with a focus on a simple user experience
* Used SOLID principles in backend logic to simplify development long term
* Added instant collaboration on boards using Socket.io

Meal Planner | Full Stack Web App | <https://github.com/JLambertazzo/MealPlanner> | 2021

Web application designed to help users save time and money by planning meals in a convenient way

* Designed a responsive, intuitive frontend to make for a pleasant user experience
* Created backend API in MongoDB and Nodejs to store and serve data to the application
* Supported proper data types using Mongoose Schemas and Typescript

**Education**

Honours Bachelor of Science | September 2019 – May 2024 | 4th Year Student

* University of Toronto St. George Campus, Toronto, Ontario
* Double Major in Computer Science and Economics
* Relevant Courses: Programming on the Web; Algorithm Design, Analysis & Complexity; Software Design; Probability with Computer Applications; Data Structures and Analysis

**Volunteer** **Experience**

President | UofT Web Dev Club | Toronto, Ontario

2020 – present

* President (2022), oversaw club operations, ran a booth at orientation bringing in new students
* Vice President (2021), created an open-source initiative driving engagement within the club
* Marketing Director (2020), created engagement through posts and community interaction