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**Summary**:

* Software engineer with 2 years of experience developing web applications in Node.js and React.
* Experienced in communicating technical problems and solutions with management and customers.
* Proven history of taking initiatives with strong positive impacts on business value.

**Technologies**:

* Typescript,JavaScript, Java, Python, HTML/CSS, React, MongoDB, SQL**,** C++, C

**Work** **Experience**

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

May 2022 – September 2023

* Led an initiative redesigning workers compensation systems resulting in the delivery of instant updates to clients and the automation of a process which would otherwise take 3 months.
* Functioned as primary contact for Briza’s workers compensation product ensuring effective communication with management and customers and leading improvement initiatives.
* Balanced technical solutions with business needs, delivering value to Briza and its customers.

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

May 2021 – May 2022

* Worked within an agile team of developers on a full stack web application.
* Led a team of developers in converting a large JavaScript project to TypeScript.
* Led the onboarding and training of a team of new developers.

**Projects**:

Four Quadrant | Full Stack Web App | <https://www.fourquadrant.xyz> | 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 – June 2024 | 4th Year Student

* University of Toronto St. George Campus, Toronto, Ontario
* Specialist in Computer Science, Major in 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 – 2023

* 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.