

# Julien Bertazzo Lambert

## Bilingual Full Stack Software Engineer

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### Summary:

- Bilingual (French/English) aspiring software engineer experienced in developing full stack applications and working in a team setting.
- Developed and tested a full-stack web application using React/Node.js/MongoDB, deployed on Azure Web Services using Docker Technologies in a professional setting working within a team of developers.
- Created 3 full-stack web applications using React/Node.js/MongoDB for school projects, personal projects, and hackathons.

### Technologies:

- **Proficient:** JavaScript, Java, Python, HTML, CSS, React, Bootstrap, Node.js, Flask, MongoDB, Google Cloud API, Material-UI, Mongoose, Typescript
- **Exposure:** SQL, Socket.io, C++

### Projects:

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

- Created backend using Express.js for API routing, MongoDB as database, run with Node.js
- Designed a simple, responsive frontend using React & Material-UI
- Supported proper data storage using Mongoose Schemas

ListExtender.js | Frontend JavaScript Library | <https://github.com/JLambertazzo/ListExtender> | 2020

JavaScript library providing intuitive, interactive lists with easy implementation for developers

- Designed the library to offer interactive lists without polluting the global namespace
- Created a site to provide examples and documentation using HTML/CSS/JavaScript
- Maintained the repository as an open-source project for further development

ZoomLoader | Full Stack Web App | <https://github.com/JLambertazzo/ZoomLoader> | 2020

Web application designed to manage a user's zoom meetings – submission for First Day Back Hacks 2020

- Created backend using Socket.io for communication, MongoDB as database, run on Node.js
- Designed simple, elegant frontend using Bootstrap

### Education

Bachelor of Science | September 2019 – May 2023 | 3<sup>rd</sup> Year Student

- University of Toronto St. George Campus, Toronto, Ontario
- Double Major in Computer Science and Economics  
Relevant Courses: Programming on the Web, Software Design, Probability with Computer Applications

### Work Experience

Co-op Student Full Stack Web Developer | Ontario Ministry of Health | Toronto, Ontario  
2021

- Worked as part of a team of developers developing and maintaining a full stack web application using React/Node.js/MongoDB
- Led a team of developers in converting a large JavaScript project to TypeScript

### Volunteer Experience

Marketing Director | UofT Web Dev Club | <https://uoftweb.com/> | Toronto, Ontario  
2020 – present

- Grew online presence of the UofT Web Dev Club, reaching over 200 people through 4 different channels (Instagram, Facebook, LinkedIn, Discord)
- Planned posts and marketing strategies to promote events and projects going on within the UofT Web Dev Club