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**EDUCATION** 

University of Waterloo and Wilfrid Laurier University, Class of 2020 Computer Science and Business Administration Double Degree

LANGUAGES + TECHNOLOGIES

JavaScript, HTML + CSS, Java, Apex, Python, SQL, R
React + Redux, Node.js, Web Components + Polymer
Salesforce, Firebase, GCP, AWS, Linux + Bash
Git (Bitbucket, Github), Jira, ANT, Jenkins, Grunt
Adobe Suite (PS, AI), Microsoft Suite (Word, Excel, PPT)

#### **WORK EXPERIENCE**

### FULL-STACK ENGINEERING INTERN, VLOCITY (SAN FRANCISCO)

**FALL 2018** 

- Prototyped and developed the Vlocity Upgrade and Diagnostic Wizard (UPW), a lightning application and platform to create, execute, and track recurring automatic declarative tasks
- Guided the docs team on replacing complex administrator documentation with generated UPW JSON files
- Developed a dynamic REST API wrapper to utilize the Tooling API within Salesforce Lightning and Apex, providing anonymous code execution and metadata changes of any object on the fly
- Created a pipeline using Node.js and Jenkins allowing stand-alone applications to be packaged outside of individual Vlocity industry packages, preventing code duplication and increasing maintainability

#### SALESFORCE INTERN, SLALOM CONSULTING (TORONTO)

**WINTER 2018** 

- Developed and tested a POS application in CloudCraze/Salesforce for a global food and beverage client
- Designed and developed components, integrated TR ONESOURCE tax and Adyen payment for a luxury apparel client's Sales Cloud and Service Cloud
- Assisted in implementing Sales Cloud custom functionality for a leading e-commerce client
- Provided expertise on data analytics and continuous integration best practices to multiple projects
- Improved the Furniture Bank's donation management and analytics processes on a pro-bono project

IT PROJECT MANAGEMENT SPECIALIST, SUN LIFE FINANCIAL

**WINTER 2017** 

MANAGER AND HEAD INSTRUCTOR, BURLINGTON ABLE SAIL

2013-2016

# **PROJECTS**

#### **ELEVATE DASHBOARD**

## mattiaseyram.com/#projects

- Worked alongside the founders of Elevate through UW Blueprint as a project lead to develop Elevate's game-based e-learning platform for young adults with Down syndrome
- Designed the architecture and led development of the portal used by the administrators (parents) of the players to assess their scores and manage their account

### YOURAMA ASK ME ANYTHING APP

yourama.netlify.com/splash

- Created YourAMA, a fully-functioning personalized "Ask Me Anything" platform in 1 day at the Netlify JAMStack Hackathon in San Francisco, CA

### CREATE-REACTSTRAP-PRISMIC-APP + DDC WEBSITE

ddclub.uwaterloo.ca

- Created a boilerplate integrating Prismic.io's headless CMS, with React and the Reactstrap front end framework
- Led a team of 4 developers to create a fully customizeable program website using this boilerplate