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Math and Business Administration

## **Education**

#### University of Waterloo

Bachelor of Mathematics | Statistics Major

#### Wilfrid Laurier University

Bachelor of Business Admin | Marketing Concentration

# **Skills and Tools**

#### Technical Skills

- SQL
- R
- Python
- C

#### Tools

- Figma/Sketch
- Google Analytics
- Photoshop
- Illustrator
- Premiere

## **Awards**

#### Product Problem Challenge [2nd]

Gamification of HR activities to encourage staff participation

#### Wearhacks [Top 5]

Prescription reminders through text/calls made with Twilio

#### Kik Case Competition [Semi-Finals]

Recommended Kik chat-bots for personalized healthy recipes

# **Work Experience**

# Wayfair - Data Analystics / Project Manager Boston, MA

Jan - May 2020

Worked with stakeholders to identify pain points and created a solution by developing a dashboard of data tools to provide insight on teams' available assets to maintain cross-team communication.

#### Incoming project:

Transition team from in-house agile board to JIRA. Lead and manage team sprint meetings to ensure stakeholder has scope of team's initiatives and team members are organized and informed of each other's work.

# RiverPay - Product Manager

Jan - April 2019

## Toronto, ON

Managed a full product life cycle and doubled profits of project by performing analysis of previous year's customer behaviour data through Google Analytics and implemented changes to user flow.

Led the implementation of new CRM system to improve inventory and customer tracking for sales team to reduce tracking errors by 20%.

#### Linamar - Data Analyst

Jan - April 2018

#### Guelph, ON

Forecasted sales with TBATS model for over 100 plants using R and shortened forecasting period by one week, reducing labour cost by an estimated \$1 million and increased forecast yield accuracy by 10%.

Gathered user data through interviews to design and build a new web interface for Linamar accountants to improve usability and functionality.

#### Freelance Design

Conducted interviews to gather user data, designed, prototyped, tested user flow, mockups, and developed website.

Worked with University of Waterloo Math Student Society, Laurier Investment and Finance Association and RiverPay as a contractor.