

SOFTWARE ENGINEER · FULL STACK DEVELOPER · DATA ENGINEE

Mississauga, Ontario, Canada

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"You say cache, I say cash-ay"

Employment

GroupBy Inc.

Toronto

Data Engineer Jan. 2018 - Apr. 2018

- · Constructed an ETL pipeline from scratch with Google Cloud, BigQuery and MySql to process terabytes of e-commerce data
- Developed REST endpoints with Node.js for an analytics dashboard to display time-series and distribution insights of usage data over time
- Deployed containerized modules to Kubernetes

Ingle International Toronto

SOFTWARE ENGINEER May. 2017 - Aug. 2017

- Developed a enterprise-level, responsive health application with over 600,000 users.
- · Used a modern tech stack of React, Redux, Typescript, Sagas, Snapshot Testing and Selenium

Tiko 3D Oshawa

SOFTWARE ENGINEER May. 6012 - Aug. 2016

- · Developed a chatbot with Wit.ai NLP machine learning API, React and Node.js to automate customer service
- Developed Back End with Express.js and Mongo to process and store customer queries
- Developed web scraper to scrape data from KickStarter to train ChatBot. Refined data with grammer libraries
- Developed mass uploader to upload common questions to Zendesk

Education

University Of Waterloo, Canada

B.S. IN COMPUTATIONAL MATH, MINOR COMPUTER SCIENCE, CO-OP

• OOP, Data Structures, Algorithms, Databases, Statistics, Computational Statistics in R

2019