

## EXPERIENCE

### SHOPIFY // Software Developer Intern, Marketing Activities // SEPT 2019 - DEC 2019

- > Working on Shopify core to make marketing better for everyone!

### SHOPIFY // Software Developer Intern, Marketing/Channels (Facebook) // JUL - AUG 2018, JUL - AUG 2019

- > Developed feature for reporting Facebook ad analytics to Shopify with Ruby on Rails.
- > Worked closely with Facebook to build onboarding flow for Instagram Checkout.
- > Documented and built components for moving to a new authentication system for internal tools.
- > Made multiple apps GDPR compliant, impacting over 50,000 merchants.

### HATCH CANADA // Software Developer // AUG 2018 - JUL 2019

- > Designed new CS curriculum with a focus on self-learning, targeted at high school students. Led engineering to build a supporting web application using React, Django and MySQL.
- > Worked on features and bugs for the existing platform and added end-to-end testing with Cypress.

### LIGHTHOUSE LABS // Web Programming Instructor // SEPT 2019 - DEC 2019

- > Taught full-stack development courses to adult part-time bootcamp students.

### LAKERIDGE RESORT // Ski Instructor // JAN - MAR 2017

## AWARDS AND HONOURS

### GOOGLE CODE-IN GRAND PRIZE WINNER // Google Open Source + Sugar Labs // JAN 2018

- > Among fifty winners of over 3500 contestants for open source contribution to One Laptop per Child software. Worked on GTK apps, a Linux desktop environment, web applications and documentation.
- > Merged 27 pull requests and committed 2636 lines of code in seven weeks.

### CONFERENCE SPEAKER

- > Wolfram Technology Conference in 2017, PyCon CA 2019.

### SCHOLARSHIPS

- > 2019 Facebook F8 Scholarship, 2018 Google Code Jam to I/O Scholarship.

### HACKATHONS

- > Finalist and Google Prize at Hack the North 2017, Finalist and Stdlib Prize at UofTHacks 2018, 2nd Place and Wolfram Prize at MHacks 9.

### TOP 21% OF CONTRIBUTORS // Stack Overflow // 2018

## OTHER EXPERIENCE

### HACKATHON ORGANIZER // THacks 2 (350 participants), UofTHacks 6 (550 participants) // OCT '17, JAN '19

- > Experience Lead for THacks 2, with 350 attendees. Managed 1287 applications, judging and workshops.
- > Logistics Coordinator for UofT Hacks 6, with 550 attendees. Managed various mini-events and background logistics.

### RAYTRACER // Personal Project // JUNE 2018

- > Built a path tracer in Java that has support for spheres and prisms, dielectrics, metal, light sources and image overlays onto lambertians. Will likely re-write with more features with Reason.

### SPARC CAMP STUDENT // Summer Program for Applied Rationality and Cognition // JUL 2019

### HACK LODGE NYC // Week-long hackathon // AUG 2019

## SKILLS

WEB // HTML / CSS // React // Node // Django // MySQL // Rails // GraphQL // Firebase

OTHER // Git // Docker // Linux // React Native  
LANGUAGES // Java // Javascript // Python // Ruby // C++