# **ATSUSHI YAMAMOTO**

atsushi.me

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in yamamotoatsushi



jumbosushi

## **EDUCATION**

## University of **British Columbia**

Combined Major in Business and Computer Science

Class of 2019

# **SKILLS**

Bash JavaScript (ES6) SQL **TypeScript** Vim Ruby Git React & Redux Linux Ruby on Rails Node.js HTML & CSS

# **VOLUNTEETING**

## StartupStorm 2017-2018

Technology Evangelist

#### nwHacks 2016

Director of Logistics

#### nwHacks 2015

Corporate Relations Director

## COURSEWORK

**Software Construction** 

Software Engineering

Algorithms and **Data Structures** 

Intermediate Algorithm Design and Analysis

Intro to Computer Systems

Intro to Al

Intro to Relational Databases

# **AWARDS**

#### RubyConf 2017

Opportunity Scholar

## **EXPERIENCE**

#### Stitch Fix

Software Engineering Intern

- Built a feature to download purchase orders from vendors as CSV
- Enhanced microservice API response time by 2x through a caching strategy
- Improved contract testing workflow between microservices with Pact

Technologies: Ruby, Ruby on Rails, Pact

#### Ubyssey

Web Developer

Vancouver Oct 2017 - Apr 2018

San Francisco May 2018 - Aug 2018

- Enhanced Ubyssey.ca website and Dispatch a custom built open source publishing platform for editors
- Coordinated workload and gave technical workshops to volunteers
- Built Slack bot that create GitHub issues triggered by slack messages

- Built Azure cost threshold management dashboard for platform team

Technologies: React, Redux, Django, Google App Engine

## **BlackBerry**

Student Development Intern

- **Ottowa** Jan 2017 Aug 2017
- Built hyperisor deployment and approval service
- Refactored Azure cost forecast diagram to render 35% faster
- Introduced automated integration testing system to the team

Technologies: Ruby on Rails, Elasticsearch, Zabbix, OpenNebula

#### **Prynt**

Web Development Intern

San Francisco June 2016 - Dec 2016

- Built product suggestion feature within the e-commerce web app
- Introduced international Paypal payment option to the checkout flow
- Implemented responsive design across the entire website

Technologies: Ruby on Rails, React, Redux, Materialize CSS

# **OPEN SOURCE**

Bundler

Oct 2017

Mar 2018

Jan 2016 - Apr 2016

- Ruby gem dependency manager (> 4,000 stars on GitHub)
- Implemented and tested 'bundle plugins list' CLI command

**Technology: Ruby** 

## PROJECT

## Ubcbooker

- CLI tool for book CS department project rooms within UBC **Technologies: Ruby** 

## **ACTIVITIES**

#### Clarifai

Clarifai Champions

- Underwent "a project-based online course and mentorship program designed to help members master developer evangelism skills"
- Chosen as one of the 27 members out of 200+ applicants.