ATSUSHI YAMAMOTO

🌐 atsushi.me   ✉ hi@atsushi.me   in yamamotoatsushi   ⬛ jumbosushi

EDUCATION

University of
British Columbia

Combined Major in
Business and
Computer Science

Gratuating May 2019

SKILLS

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

VOLUNTEETING

StartupStorm 2017-2018
   Director of Logistics

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

Models of Computation

AWARDS

RubyConf 2017
   Opportunity Scholar

EXPERIENCE

Web Developer - Ubyssey   **Vancouver**   Oct 2017 - Present
- Maintained and enhanced Ubyssey.ca website and Dispatch (custom built
   open source publishing platform for editors)
- Coordinate workload and give technical workshops to volunteer devs
- Built Hubot-based Slack bot that create GitHub issues via messages
   Technologies: React, Redux, Django, Google App Engine

Student Development Intern - BlackBerry   **Ottowa**   Jan 2017 - Aug 2017
- Built internal Azure cost forecasting dashboard
- Maintained and enhanced RESTful microservice APIs
- Introduced automated integration testing system to the team
   Technologies: Ruby on Rails, Elasticsearch, Highcharts, Zabbix

Web Development Intern - Prynt   **San Francisco**   June 2016 - Dec 2016
- Implemented responsive design across the entire website
- Built product suggestion feature in React & Redux
- Created Paypal payment flow in React & Redux
   Technologies: Ruby on Rails, React, Redux, Materialize CSS

OPEN SOURCE

                                                                Oct 2017
Bundler
- Ruby gem dependency manager (> 4,000 stars on GitHub)
- Implemented + tested "bundle plugins list" CLI command
   Technology: Ruby

                                                                Jun 2017
Mastodon
- GNU Social-compatible microblogging server (> 9,900 stars on GitHub)
- Contributed by adding a setting option to control modal behavior
   Technology: React, Ruby on Rails

                                                                Sep 2016
ScrollReveal.js
- Scroll animation library (> 10,000 stars on GitHub)
- Contributed by fixing an instantiation bug
   Technology: JavaScript

PROJECTS

                                                                Sep 2016
Buckets++ (Quackcon 2016 Top 6 hacks)
- Machine learning powered web app that predicts's a basketball player's
   chance of making a shot on the court.
- Implemented front-end logic and interactions w/ Paper.js
   Technologies: Paper.js, Flask, Python

ACTIVITIES

                                                                Jan 2016 - Apr 2016
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.