ATSUSHI YAMAMOTO

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jumbosushi

EDUCATION

University of British Columbia

Combined Major in Business and Computer Science

Gratuating May 2019

SKILLS

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

EXPERIENCE

Web Developer - Ubyssey.ca

Vancouver Oct 2017 - Present

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, 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

VOLUNTEETING

StartupStorm 2017-2018

Director of Logistics

nwHacks 2016

Director of Logistics

nwHacks 2015

Corporate Relations Director

Mastodon

Jun 2017

- 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

Oct 2016 nvm

- CLI Node.js version manager (> 15,000 stars on GitHub)

- Scroll animation library (> 10,000 stars on GitHub)

- Contributed by writing tests for CLI commands with "--silent" flag
- Completed a third party pull request by adding tests for "nvm use"

Technology: Bash, awk, Urchin

Technology: JavaScript

COURSEWORK

Software Construction

Algorithms and **Data Structures**

Intro to Computer Systems

Models of Computation

PROJECTS

ScrollReveal.js

Buckets++ (Quackcon 2016 Top 6 hacks)

- Contributed by fixing an instantiation bug

Sep 2016

Sep 2016

- 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

AWARDS

RubyConf 2017

Opportunity Scholar

ACTIVITIES

Clarifai Champions

Clarifai

Jan 2016 - Apr 2016

- 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.