

Breandan Choi

2B Computer Science Co-op

Email:

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Personal Website:

<http://cbreandan.github.io>

GitHub:

github.com/cbreandan

SKILLS

- Actively learning and researching on latest technology, for example CSS and React.js
- Work experience with React.JS, HTML, and CSS
- Familiar with OOP, bash scripting, C, C++, and Scheme
- Experience working with various SaaS tools, including SalesforceIQ, Stripe, and Segment

WORK EXPERIENCE

Zensurance

Toronto, ON.

Software Development Intern

Sept. 2016-Dec. 2016

- Used React.js to build a web application targeted for customers
- Designed and implemented an internal administrative tool using the MERN stack and CSS.
- Participated in refining sales funnel to improve conversion rate with Segment.io

Hubdoc

Toronto, ON.

Marketing Engineering

Jan. 2016-Apr. 2016

- Automated various sales and marketing processes with Node.js, SalesforceIQ API, and Stripe API
- Developed scripts that increase company's sales opportunities
- Improved marketing analytics by creating metrics with handlebars.js, canvas.js, and other web technologies

RELEVANT PROJECTS

On-Sale Notify

Winter 2016

- Automated repetitive online shopping by email notification when items on the wish-list are on sale

Personal Website

Summer 2015

- Learned to effectively use open-source tools

RECENT INDEPENDENT LEARNING

Udemy.com

- Intro to Algorithms and Data structures in C++
- The Complete Web Developer Course (HTML5, CSS3, JavaScript)

Codeschool.com

- Powering Up With React

EDUCATION

University of Waterloo - Bachelor of Computer Science, Honours (BCS)

2014-Present

- Related Coursework: Object Oriented Software Development, Computer Organization and Design, Elementary Data Algorithm Design & Data Abstraction

ACTIVITIES & INTERESTS

Teaching

- ESL for new immigrants

2015-present

Music - Violin, Piano, Guitar

- Concert Master - North Toronto C. I. Orchestra

2014-2015

- 1st place with platinum standard in inter-school Kiwanis Concerto Music Competition

Winter 2013

Proficient in Mandarin and Cantonese