

Breandan Choi

3A Computer Science
cbreandan@gmail.com

SKILLS

Languages

C++, JavaScript, Bash, Scheme

Web

React, Angular, HTML, CSS

SaaS Tools

SalesforceIQ, Stripe, Segment

RECENT LEARNING

Udemy.com

Intro to Algorithms and Data structures in C++

EDUCATION

University of Waterloo
Bachelor of Computer Science
(2014 - Present)

LINKS

Website://cbreandan.github.io

Github://cbreandan

LinkedIn://cbreandan

HOBBIES & OTHERS

Music - Violin, Piano, Guitar

Competitive swimming

Fluent in Mandarin and Cantonese

PROJECTS

On-Sale Notify

Node.js

- Built a script that automated repetitive online shopping by sending email notifications when items on wish-list are on sale

Personal Website

HTML, CSS, JavaScript, Bootstrap

- Learned to effectively use open-source tools

EXPERIENCES

Software Engineering Intern | DBRS

May - Aug 2017

Toronto, ON

.NET, C#, JavaScript

- Software engineering on the internal credit rating system
- Participating in rebuilding organization's site

Software Development Intern | Zensurance

Sept - Dec 2016

Toronto, ON

React, Node, MongoDB, Express, CSS, Segment

- Designed, implemented, and tested an internal admin tool (frontend & backend) using the MERN stack and CSS.
- Built a web application targeted for customers with React
- Refined company's sales funnel to improve lead conversion rate with Segment API

Marketing Engineering | Hubdoc

Jan - Apr 2016

Toronto, ON

Node.js, API (SalesforceIQ, Stripe)

- Automated various sales and marketing processes with Node.js, SalesforceIQ API, and Stripe API
- Developed scripts that increase company's sales opportunities
- Created a business metrics dashboard, allowing marketing team to visualize the data to improve analytics