

# Breandan Choi

2A Computer Science Co-op, University of Waterloo  
20578568

Email: [cbreandan@gmail.com](mailto:cbreandan@gmail.com)  
Personal website: <http://cbreandan.github.io>  
GitHub: <https://github.com/cbreandan>

(226)-972-5166  
45 Dunfield Av. Toronto, ON. M4S 2H4

## SKILLS

---

- Actively curious about learning and researching on new technology, for example CSS and Node.js
- Thorough knowledge of HTML5, CSS3, JavaScript and basic knowledge of Java, SQL, C and Node.js, six of which are self-taught
- Experience working in a software business; familiar with SaaS tools and CRM software, including SalesforceIQ, Hubspot, Zapier and BufferApp

## WORK EXPERIENCE

---

**Hubdoc** Toronto, ON.  
*Marketing Engineering* Jan. 2016-Present

- Automated various sales and marketing processes with Node.js, SalesforceIQ API, Stripe API and PostgreSQL
- Developed scripts in Node.js to automatically add unique prospects to database to increase company's sales/customers opportunities
- Implemented marketing campaigns from start to finish

## RELEVANT PROJECTS

---

**LoL Scraper** - Node.js, jQuery Winter 2016

- Automatically scrapes data from website and store them in a text file for personal use

**Personal Website** - HTML, CSS, JavaScript, Bootstrap Summer 2015

- Developed an interactive web application from scratch
- Learned to effectively use open-source tools, such as Font Awesome, animate.css and Super.Simple.Slider

## INDEPENDENT LEARNING

---

Udemy.com

- The Complete Web Developer Course (HTML5, CSS3, JavaScript)
- Learn and Understand Node.js

Lynda.com

- Java Square One: Learning Through Example (Java practical projects)

Codeschool.com

- Intro to SQL Servers (SQL fundamentals)

## EDUCATION

---

**Candidate for Bachelor of Computer Science, Honours (BCS)** 2014-Present  
University of Waterloo, Waterloo, Ontario  
Related Coursework: Designing Functional Programs, Elementary Data Algorithm Design & Data Abstraction

## ACTIVITIES & INTERESTS

---

**Concert Master** 2014-2015  
North Toronto C.I. Orchestra

- Leadership skills developed through organizing events, including workshops and mentorship opportunities

**Music - Violin, Piano, Guitar**  
1<sup>st</sup> place with platinum standard in inter-school Kiwanis Concerto Music Competition Winter 2013

**Proficient in Mandarin and Cantonese**