Ian Lai

Burnaby, B.C. 2B Computer Science ianlaiuw@gmail.com 778-991-2706 https://github.com/snipower https://ianlai.ca

Professional • Profile

- Proficient with HTML, CSS, Javascript, C, C++, Racket, and Python
- Skills mainly developed through postsecondary level courses
- Confident with using Linux, Github, BASH, jQuery, and Bootstrap
- Comfortable in positions of leadership
 - Led and directed moderately sized groups of children at various summer camps

Work and Volunteer Experience

- Humber Institute of Technology Math Tutor (Jan 2017 Apr 2017)
 - Represented a free, drop in service for students
 - Supported postsecondary Computer Engineering and Game Programming students
 - Assisted in the migration of Humber's online Headstart program to an internal system
- Byte Camp Education Society Lead Instructor in Training (Apr 2016 Aug 2016)
 - Taught children aged 9-14 how to build games with Scratch and Javascript
 - Further developed interpersonal, organizational, teamwork, and leadership skills
 - Ensured the general safety of the children throughout the week
- Free Geek Vancouver (August 2014 April 2015)
 - Disassembled computers for reusable and recyclable components

Education

 Candidate for Bachelor of Computer Science, University of Waterloo, Waterloo, Ontario, September 2015 – Present

Awards Earned

Honor Roll (2011 - 2015)
Burnaby South Secondary School
Top AP Computer Science Award (2015)
Burnaby South Secondary School
Top Outstanding Musician (2015)

Ralph Grierson Scholarship (2015)
Burnaby South Secondary School
President's Scholarship (2015)
University of Waterloo
AP Scholar with Honours (2015)
The College Board

Interests and Activities

- Black Belt in Taekwondo (2009 2014)
 - Officially certified by the World Taekwondo Federation in 2013
- Dragon Boating (2010 Present)

Burnaby South Secondary School

- Currently coaching the University of Waterloo Paddling Club Recreational Team
- Co-Captain for the Burnaby South Secondary School Dragonboating Team
- Music (2001 Present)
 - Piano (2001 2012) and trombone (2008 Present)