

erichanliu.github.io github.com/erichanliu ericliu404@gmail.com 438-820-2051 - Montreal, QC

FDUCATION

McGill University - Bachelor of Arts Major in Computer Science + Minor in Economics

September 2017 - Present

- GPA: 3.95/4.0 cumulative, 4.0/4.0 computer science
- Dean's Honour List

Marianopolis College — *Diplôme d'études collégiale Music + Math*

August 2015 - May 2017

- 34 global R-Score, 89.5% average
- Dean's Honour List

EXPERIENCE

Bloom Search Marketing - Software Developer Intern

March 2019 - April 2019 (Part Time), May 2019 - Present (Full Time)

- Developed features for internal agency tool, built with Django and Bootstrap
- Implemented client tracking with Google Analytics

McGill Music Tech Lab — Software Developer Intern

May 2018 - September 2018

- Released Diva.js version 6, written in ES6 with Node.js. Wrote new features, new unit testing framework, bug-fixes
- Built a IIIF compatible score-synced media player, written with JavaScript, JQuery, and Bootstrap
- Developed numerous features within Pixel.js, a Diva.js drawing plugin written in ES6

Spotfields — Web Design Intern

June 2016 - June 2016

Developed frontend and backend for a basic blog

AWARDS & SCHOLARSHIPS

McGill

2018 NSERC Undergraduate Student Research Award, \$6,500

Marianopolis

Director General Merit Scholarship, \$10,000

Millennium Foundation Entrance Scholarship, \$1,000

Millennium Foundation Academic Award, \$500

2017 Gerald Wheeler Award for excellence in music and academics

2016 Prix d'Expression First Place

2017 Arts Fest Best Performance

McGill Wind Symphony First Chair

SKILLS

Advanced

JavaScript (+ES6), Java, Python, git, Django, JQuery, CSS, HTML, Bash, LaTex

Intermediate

OCaml, C, Bootstrap, gulp, webpack, JS test frameworks (Jest, Karma, etc.)

English & French

EXTRA-CURRICULARS & INTERESTS

McGill Intramural Basketball McGill Symphonic Band Club Investing