Eric Liu

Software Developer

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

EDUCATION

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

September 2017 - Present

- **GPA: 3.95/4.0**
- 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 an ad-campaign builder integrated with Google Ads' API. Built in Django + Bulma, with Celery for crons
- Developed numerous features within a large scale internal agency tool, built in Django + Bootstrap
- Implemented client tracking/analytics for Google Analytics, Adwords, and Facebook, primarily using Google Tag Manager

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, and 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 Developer 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, Python, Java, git, Django, JQuery, CSS, HTML, Bash, Bootstrap, Bulma

Intermediate
C, OCaml, gulp, webpack, Docker, PostgreSQL, Test Runners, Tracking, LaTex

English & French

EXTRA-CURRICULARS & INTERESTS

McGill Intramural Basketball

McGill Symphonic Band Club

Investing