Eric Liu

Software Developer - Montreal, QC

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

EDUCATION

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

September 2017 - Present

- **GPA: 3.96/4.0**
- 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

McGill AUS - *Webmaster*

September 2019 - Present

- WordPress website management, general IT duties

Bloom Search Marketing - *Software Developer*

March 2019 - Present

- Built and developed several agency tools/web applications in Django and Bulma/Bootstrap, implementing the Google Analytics, Google Ads, and Facebook APIs
- Implemented tracking for clients, primarily through GTM

McGill Music Tech Lab — *Software Developer Intern*

May 2018 - September 2018

- Released Diva.js version 6, written in ES6. Developed new features, a 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, Bash, Bootstrap, Bulma, Linux, macOS

Intermediate
C, Vue.js, OCaml, Webpack, PostgreSQL, test runners, tracking, LaTex, Wordpress

English & French

EXTRA-CURRICULARS & INTERESTS

McGill Intramural Basketball

McGill Symphonic Band Club

Investing