

# Eric Liu

Software Developer - Montreal, QC

[erichanliu.github.io](https://erichanliu.github.io)  
[github.com/erichanliu](https://github.com/erichanliu)  
[ericliu404@gmail.com](mailto:ericliu404@gmail.com)  
438-820-2051

## EDUCATION

### McGill University - *Bachelor's Degree* Computer Science Major + Economics Minor

September 2017 - May 2020

- GPA: 3.96/4.0
- Dean's Honour List
- Teaching Assistant for COMP 303 (Software Design)

### 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

- Developed several web applications integrating the Google Analytics, Google Ads, and Facebook Ads APIs, for agency management and efficient ad-campaign creation
- Stack: Django, JavaScript, JQuery, Bulma, Redis, Celery

### McGill Music Tech Lab — *Software Developer Intern*

May 2018 - September 2018

- Released [Diva.js](#) version 6. Developed new features, a new unit testing framework, and bug-fixes
- Built a IIIF compatible score-synced [media player](#)
- Stack: JavaScript (ES6), JQuery, Webpack, gulp.js, Bootstrap

## 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

Python, JavaScript, Java, git, Django, JQuery, CSS, HTML, Bash, Bootstrap, Bulma, Linux, macOS

### Intermediate

C, Vue.js, React.js, OCaml, Keras, PyTorch, Webpack, PostgreSQL, LaTeX, WordPress, DigitalOcean, Travis CI

English & French

## EXTRA-CURRICULARS & INTERESTS

McGill Intramural Basketball

McGill Symphonic Band Club

Investing