

# Eric Liu

Software Developer

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## EDUCATION

### McGill University – Major Computer Science + Minor Economics

September 2017 - Present

- GPA: 3.95/4.0 cumulative, 4.0/4.0 Computer Science
- Dean's Honour List

### Marianopolis College — DEC in 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 - Present (Part Time)

- Developed features for internal agency tool, built with Django and Bootstrap
- Implemented tracking for clients with Google Tag Manager (Adwords, Facebook Ads, Google Analytics)

### McGill Music Tech Lab — Software Developer Intern

May 2018 - September 2018

- Released [Diva.js](#) version 6, written in ES6 with Node.js, built with webpack and tested with Mocha+Chai+Karma
- 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, vim, JQuery, CSS, HTML, LaTeX

Intermediate: OCaml, C, Django, Bootstrap, Bash, gulp, webpack, JS unit test frameworks (Mocha, Chai, Jest, Karma)

English & French

## EXTRA-CURRICULARS & INTERESTS

McGill Intramural Basketball

McGill Symphonic Band Club

Investing