

# Eric Liu

Software Developer

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## 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 features for internal agency tool, built with Django and PostgreSQL, Bootstrap for frontend
- Implemented client tracking with Google Analytics, AdWords

### 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, Bootstrap

### Intermediate

C, OCaml, gulp, webpack, Docker, PostgreSQL, Test Runners, Tracking, LaTeX, Node.js

English & French

## EXTRA-CURRICULARS & INTERESTS

McGill Intramural Basketball

McGill Symphonic Band Club

Investing