

# Eric Liu

Software Developer - California

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## EDUCATION

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

September 2017 - May 2020

- GPA: 3.94/4.0
- Dean's Honour List
- Teaching Assistant for COMP 303 (Software Design)
- McGill AUS Webmaster

### Marianopolis College — *Diplôme d'études collégiale* Music + Math

August 2015 - May 2017

- 34 global R-Score, 89.5% average
- Dean's Honour List

## EXPERIENCE

### Google - Software Engineer

October 2020 - Present

- Engineering Residency track

### Bloom Search Marketing - *Software Developer*

March 2019 - December 2019

- Developed several web applications integrating the Google Analytics, Google Ads, and Facebook Ads APIs, for agency management and efficient ad-campaign creation
- Implemented user tracking and tagging for ad clients

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

May 2018 - September 2018

- Released Diva.js version 6 - new features, a new unit testing framework, refactoring and documentation
- Built a IIIF compatible score-synced media player

## AWARDS & SCHOLARSHIPS

### McGill

2018 NSERC Undergraduate Student Research Award, \$6,500

### Marianopolis

Director General Merit Scholarship, full ride

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

### Languages

Python • Javascript • Java • C • OCaml • PostgreSQL

### Web

JavaScript • HTML • CSS • Django • React.js • Vue.js • Bulma • JQuery • Bootstrap

### Other

git • bash • Keras • PyTorch • LaTeX • WordPress • Linux • macOS

## EXTRA-CURRICULARS & INTERESTS

McGill Intramural Basketball

McGill Symphonic Band Club

Investing