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

McGill Music Technology Lab — *Summer Software Developer*

May 2018 - Present

- Released Diva.js version 6, written in ES6 with Node.js, built with gulp and webpack - unit tests written with Mocha, Chai, and 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

Sonder — *Guest Experience Specialist (Customer Service)*

May 2017 - Sept 2017

- Handled guest & staff operations using Asana & Front
- Fast-paced startup environment with irregular hours

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