Eric Liu Software Developer

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EDUCATION

McGill University – B.A. Major Computer Science + Minor Economics

September 2017 - Present

- GPA: 3.95/4.0 cumulative, 4.0/4.0 CS
- 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 largely in JavaScript's ES6 module system
- Developed a IIIF compatible score-synced media player, written in JS with JQuery and Bootstrap
- Developed numerous features within Pixel.js

Sonder — Guest Experience Specialist

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, Java, Python, git, vim, JQuery, LaTex, CSS, HTML Intermediate: OCaml, C, Django, Bootstrap, Bash, gulp, webpack English & French

EXTRA-CURRICULARS & INTERESTS

McGill Intramural Basketball McGill Symphonic Band Club Investing