Eric Liu

Software Developer - Montreal, QC

erichanliu.github.io
github.com/erichanliu
ericliu404@gmail.com
438-820-2051

EDUCATION

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

September 2017 - May 2020

- **GPA: 3.96/4.0**
- 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

McGill AUS - *Webmaster*

September 2019 - Present

- WordPress website management, general IT duties

Bloom Search Marketing - *Software Developer*

March 2019 - Present

- Developed several web applications integrating the Google Analytics, Google Ads, and Facebook Ads APIs, for agency management and efficient ad-campaign creation
- Stack: Django, Bulma, JQuery, Redis, Celery

McGill Music Tech Lab — *Software Developer Intern*

May 2018 - September 2018

- Released Diva.js version 6, written in ES6. Developed new features, a new unit testing framework, and bug-fixes
- Built a IIIF compatible score-synced media player, written in ES6, JQuery, and Bootstrap

Spotfields — *Web Developer 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
Python, JavaScript, Java, git, Django, JQuery, CSS, HTML, Bash, Bootstrap, Bulma, Linux, macOS

Intermediate
C, Vue.js, React.js, OCaml, Keras, PyTorch, Webpack, PostgreSQL, LaTex, WordPress, DigitalOcean, Travis CI

English & French

EXTRA-CURRICULARS & INTERESTS

McGill Intramural Basketball

McGill Symphonic Band Club

Investing