Eric Liu

Software Developer - Montreal, QC

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

FDUCATION

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

March 2019 - Present

- Promoted from intern after 3-month probationary period
- Built and developed several agency tools in Django and Bulma/Bootstrap, implementing the Google Analytics, Google Ads, and Facebook APIs
- Implemented tracking for clients, primarily through GTM

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, and 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 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

JavaScript, Python, Java, git, Django, JQuery, CSS, Bash, Bootstrap, Bulma, Linux, macOS

Intermediate

C, Vue.js, OCaml, Webpack, PostgreSQL, test runners, tracking, LaTex, DevOps

English & French

EXTRA-CURRICULARS & INTERESTS

McGill Intramural Basketball
McGill Symphonic Band Club
Investing