

SKILLS

- Expert in cross-browser HTML and CSS; oversaw several website projects over the past 2 years
 - Proficient in JavaScript (including jQuery and AJAX) and familiar with front/back-end MVC frameworks (AngularJS, Ruby on Rails)
 - Fast learner and capable programmer in C/C++, Racket, PHP, JavaScript, Ruby
 - Familiar with Git source control and GitHub (github.com/li-cn)
 - Excellent oral and written communication skills
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EXPERIENCE

Splyment

Co-founder, CTO
(June 2012 – present)

- Created prototype AngularJS applications to model components in larger product; studied server-client interactions and methods
- Currently developing main product offering on Ruby on Rails
- Designed and developed the S-Journal as web and mobile app for BlackBerry; the S-Journal was granted Built for BlackBerry status
- Splyment founders secured more than \$60,000 in funding from VentureStart and founders' contributions in February 2013
- Used Agile Development methodologies (Scrum, Kanban, story-driven development, etc.) to plan and deliver products

TEDxRichmondHill

Website Director
(February 2013 – August 2013)

- Worked with team of 16 organizers to produce TEDxRichmondHill teaser and official websites as principal designer and developer
- Used Adobe Illustrator, Photoshop to create vector, raster graphics
- Met bi-monthly with TEDxRichmondHill team to discuss design, preparation, and execution of conference

Bayview Music Council

Webmaster
(September 2010 – January 2013)

- Led website upgrades and developed a personal design workflow including user research, mockups, and technical specifications
 - Became proficient with HTML, CSS, and WordPress through project
 - Wrote extensive documentation for department web services (i.e. email newsletters, social media, etc.)
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EDUCATION

University of Waterloo (Waterloo, ON)

Candidate for Bachelor of Computing and Financial Management
Entered program in September 2013 (currently in 1B term)

(September 2013 – present)

Bayview Secondary School (Richmond Hill, ON)

International Baccalaureate Diploma (IB) (graduated June 2013)

(September 2009 – June 2013)

AWARDS AND SCHOLARSHIPS

University of Waterloo President's Scholarship

Open to students admitted to full-time first-year degree studies at Waterloo. Early May admission average of 90% to 94.9%.

Computing and Financial Management Entrance Scholarship

Entrance scholarship awarded to students admitted to the Computing and Financial Management program based on academic performance.

**ACTIVITIES
AND INTERESTS**

- Competitive parliamentary style debater since June 2011
- Active follower of web design and tech entrepreneurship communities
- Tenor vocalist in school *a capella* groups and plays saxophone and piano
- Avid reader; favourite books: *Guns, Germs, and Steel* (Jared Diamond), *Architecture of Happiness* (Alain de Botton), *The Poetry of Rilke* (R. M. Rilke trans. Edward Snow)

REFERENCES

Available upon request
