# 2A Computing and Financial Management

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#### **SKILLS**

- Expert in cross-browser HTML and CSS; oversaw several web projects over the past 2 years
- Highly proficient with JavaScript and libraries (e.g. jQuery); skilled AngularJS developer
- Experience working with server-side web platforms like Node.js and Ruby on Rails
- Fast learner and capable programmer in C/C++, Racket, PHP, JavaScript, Ruby
- Used Git source control in professional development and GitHub (github.com/li-cn)
- Excellent oral and written communication skills

#### **EXPERIENCE**

# **BlackBerry**

Desktop Software Developer Co-op (May 2014 – present)

- Worked on front-end development in a large team (30+ members)
  building consumer/enterprise products using web technologies
- Created and integrated complex UI components using AngularJS
- Interfaced with back-end APIs to perform RESTful actions from the client asynchronously with Angular AJAX utilities and promises
- Gained a knack for writing extensible modules/services that accomplished tasks with the minimum amount of code required

# Sployment (student.careers)

Co-founder, CTO (June 2012 – present)

- Used Agile development methodologies (Scrum, Kanban, story-driven development, etc.) to plan and deliver products
- Currently building main product, student.careers, with Ruby on Rails
- Developed the S-Journal as web and mobile app for BlackBerry; the S-Journal was granted Built for BlackBerry status
- Sployment founders secured more than \$60,000 in funding from VentureStart and founders' contributions in February 2013

### **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
- Took initiative to reverse unproductive team culture by accepting additional roles and facilitating communication between members
- Overcame major leadership and organizational problems alongside colleagues to successfully deliver the conference to 200 attendees

### **EDUCATION**

## **University of Waterloo (Waterloo, ON)**

(September 2013 – present)

Candidate for Bachelor of Computing and Financial Management Entered program in September 2013 (entering 2A term in September 2014)

#### **Bayview Secondary School (Richmond Hill, ON)**

(September 2009 – June 2013)

International Baccalaureate Diploma (IB) (graduated 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

- Passionate about finance and investment, interested in software applications in finance
- Educated and experienced entrepreneur; attended ~15 days of workshops and 8 months of seminars at MaRS Discovery District and co-founded Sployment (student.careers)
- 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