

## SKILLS HIGHLIGHT

Adept computer skills – developed software for over 2 years.  
Solid academic background – cumulative average of 85.6% at University of Waterloo.  
Highly motivated – Audacious, industrious and consistent about goals.  
Effective team player – Outgoing, responsible, treats others with respect and support.

TECHNOLOGY  
RELATED SKILLS

Proficient use of: LISP, JavaScript, C, HTML, CSS, PHP.  
Familiar with: Ruby, MATLAB, Java, SQL, Objective C (native iOS), Git.  
Familiar with object orientation and programming best practices.  
Good understanding of networks gained through Cisco ICND1 course.  
Use of Unix servers and terminal.  
Basic use of x86 and Arduino microprocessors.

## WORK EXPERIENCE

**Developer, Student CarShare** Nov. 2014 – Present

- Combined different APIs, server and client side code to create large-scale solution.
- Lead development with emphasis on security, modularity, and asynchronicity.
- Addressed existing server-side and user interface issues.

**Technical Consultant, Accusize Co., Ltd.** Jan. 2012 – Aug. 2014

- Set up and maintained servers, workstations, networking and collaborative software.
- Provided customer support and coordinated logistics.

**President, Unsight labs (Self Employed)** Oct. 2012 – Dec. 2013

- Co-founded software firm Unsight Labs, established company branding.
- Directed development and published utility applications for iOS.

## EDUCATION

**Candidate for Bachelor of Computer Science / Software Engineering Option,  
University of Waterloo** Sept. 2014 – Present

- Relevant Courses: Data Structures & Advanced Programming, Designing Functional Programs, Calculus, Linear Algebra, Physics.

## AWARDS

Fermat Mathematics Contest Top 2% Percentile	2013
Engineering Idol Competition National 3 <sup>rd</sup> place (group)	2013
Cayley Mathematics Contest Top 1% Percentile	2012
Michael Smith Science Challenge Top 3% Percentile	2012

## ACTIVITIES

NFC Smartbook Project Technical Lead, Renison College Library	Jan. 2014 - Present
Co-President, University of Waterloo AppDEV Club	Oct. 2014 – Present
Webmaster, University of Waterloo UNICEF	Dec. 2014 – Present
Webmaster, University of Waterloo Debate Association	Oct. 2014 – Present
Technical Director, Bayview Engineering Club	Sept. 2012 – June 2014
Captain, Bayview S.S. Robotics Team	Sept. 2013 – June 2014
Executive, Bayview S.S. Computer Club	Sept. 2013 – June 2014
Student, University of Toronto DEEP Robotics Courses	Jul. 2013 – Aug. 2013
Volunteer, Carefree Lodge Senior Home	Jun. 2011 – Aug. 2013
Volunteer Math Tutor, Bayview S.S.	Jan. 2012 – Jun. 2013

## INTERESTS

Robotics, design, racquet sports, reading, writing satire.