STEPHEN ZHAO

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Summary

I'm a first year Computer Science student at the University of Waterloo, having graduated from my high school with a 95% GPA and accumulated over 200 hours of community service. As an enterprising and hardworking individual, I am looking to start my professional career through an internship in the spring of 2016. My past extracurricular involvements working both as a leader and as a team member make me a valuable asset in any organization, regardless the role. Currently, most of my technical skills focus on full-stack web development, but I'm taking steps to learn more languages and APIs to extend my toolkit. Overall, I can guarantee that my drive for success will only bring a positive change, whether small or large, to your company.

Education

University of Waterloo

Waterloo, Ontario 2015 – 2020 (Projected)

The Woodlands School

Mississauga, Ontario Sep 2011 – Jun 2015

- → Studying: **Honours Computer Science Co-op** at the David R. Cheriton School of Computer Science
- → Awarded the Randall J. Howard Entrance Scholarship and the President's Scholarship of Distinction
- → Ontario Scholar; consistent Honours Student with 95% GPA
- → Received numerous Subject Awards in Computer Science and Maths
- → Received honours for various Maths contests, including, but not limited to, the following: Certificate of Distinction for the Euclid Contest (2014), Hypatia Contest (2014), Fermat Contest (2014), CSMC (2014), and CSMC (2013)
- → Team placed 2nd at the Educational Computing Organization of Ontario's board-wide contest (2014), and qualified for the regional contest (2015)

Technical Skills

Experienced with the following:

- → MEAN full-stack web development
 - o Templating, MVC with AngularJS
 - o CSS3, Bootstrap
 - o Responsive, mobile-friendly design
 - o Basic Authentication
 - o RESTful services
- → MongoDB databasing
- \rightarrow Python3.4
- → Java and C++

- → BASH and CMD
- \rightarrow Git SCM
- → Adobe Creative Suite software
- → Racket

Hackathons

Tech Retreat 2015

Hack the North 2015

Professional and Volunteer Experience

Manager

Student Learning Works Centre
Oct 2013 – Jun 2015
(1 year as Manager,
1 year as Tutor)

- → Supervised, advised and delegated junior staff members
- → Administrated the facility
- → Tutored students from grades 1 to 12 in a variety of school subjects, including, but not limited to, the following: Calculus, Chemistry, Physics, Biology, Computer Science, Economics, and English.

Co-President

The Prefects, at The Woodlands School Sep 2013 – Jun 2015 (1 year as Co-President [Executive Prefect], 1 year as General Member)

- → The Prefects is a non-profit organization of student ambassadors at the Woodlands School who (1) plan community events to raise funds and awareness for various social causes and (2) help staff run school events.
- → 2014-2015: As an Executive Prefect, led the organization to raise nearly \$15000 in gross funds for various charities, including the Terry Fox Foundation, Movember Canada, Make-A-Wish Canada, First Nations Child & Family Caring Society of Canada, UNICEF for the disaster relief in Nepal, as well as local charities concerning issues within the community
- → Was responsible for maintaining the overall organization by doing the following (but not limited to):
 - Managing organization finances and budgeting
 - Doing administrative work
 - Acting as the main liaison between the staff advisers, school administration, and the organization
- → 2013-2014: As a **General Member**, organized our annual Hair Extravaganza event, which raised over \$700 in pledges + over 20 bundles of hair donations

Cadet Warrant Officer

105 Streetsville – 7th Toronto Regiment – Royal Canadian Army Cadets May 2011 – Jun 2015 (1 year as WO)

- → Appointed as the Corps' **Administration NCO**
- → Received the Army Cadet Service Medal for 4 years of continuous service
- → Worked closely with Administration Officer in handling the paperwork of the entire cadet corps, among many other administration-related tasks
- → Promoted the corps and cadet program to prospective recruits
- → Trained in a variety of skills including marksmanship, ceremonial drill, field survival, personal fitness, and leadership

Volunteer

Streetsville Library, The City of Mississauga Oct 2012 – Nov 2014

- → As a **Computer Buddy**, patiently tutored customers, primarily elders, on the basics of using the computer, the internet, and email
- → Has served over 158 hours in the past 2 years

President

The Woodlands Computer Science Club Sep 2011 – Jun 2015 (1 year as President)

- → Oversaw all operations, managed the club's budget, planned club excursions, and organized the club for contests
- → Taught computer science concepts to the advanced section of the club

References

Ming Wong

Director

Student Learning Works Centre

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Cheryl Payne

Teacher of Social Sciences, **Staff Sponsor** of The Prefects The Woodlands School, Peel District School Board

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Paul Preikschas

Commanding Officer, Major

105 Streetsville Royal Canadian Army Cadet Corps

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Robert Dutton

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