

# DADI “D.Z.” ZHANG

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## SKILLS

- Proficient in Java, Racket, and Python
- Familiar with  $\text{\LaTeX}$ , HTML, CSS, and XML
- Native in Mandarin Chinese; Proficient in Japanese (JLPT N3 Level).
- Curious and conscientious with an earnest desire to learn

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## WORK & VOLUNTEER EXPERIENCE

**Museum Educator Volunteer** October 2014-June 2015  
University of British Columbia - Beaty Biodiversity Museum

- Interact with and engage visitors using touchable specimens and biodiversity activities
- Assist with educational programs, including Puppet Shows and Story Time

**Computer Technician Volunteer** September 2014-March 2015  
BC Technology for Learning Society - Computers for Schools Program

- Assemble and refurbish computers that benefit various schools, libraries and non-profit organizations
- Dismantle recycled and donated computers and retrieve usable components
- Perform hardware tests and install operating systems on computers

**Secretary** January 2013-February 2015  
Marpole-Oakridge Community Centre - Youth Environmental Committee

- Initiated and participated in fund-raising events, such as hot chocolate sale and badminton tournament
- Involved in activities, such as community clean-up that promote the importance of eco-awareness
- Conducted surveys, recorded meeting minutes and mentored other members

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## EDUCATION

• **Candidate for Bachelor of Computer Science, Honours, Co-operative** 2015-2020 (expected)  
University of Waterloo, Waterloo, Ontario

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## HONOURS, AWARDS AND ACHIEVEMENTS

• **University of Waterloo Faculty of Mathematics Global Scholarship** September 2015  
• **University of Waterloo President's Scholarship of Distinction** September 2015  
• **Runner-Up, Reach for the Top British Columbia Provincial Tournament** April 2015  
Member of the Churchill Secondary Senior Reach for the Top Team(2014-2015)  
• **National Biology Scholar Award** May 2014  
Ranked tied 106th place in the 2014 University of Toronto National Biology Competition  
• **Ranked Top 25% in UWaterloo Centre for Mathematics and Computing Contests** 2012-2015  
Euclid(2014, 2015), Fermat(2014), Cayley(2013), Pascal(2012)

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## EXTRA-CURRICULAR ACTIVITIES AND INTERESTS

- **Go** Certified 5-Dan Go player; 1st Place in the 2013 TCCS Vancouver Youth Go Tournament; 4th Place in 2014 Vancouver Go Open; Member of the UWaterloo Go Club(2015-Present)
- **Piano** Level 8
- **Baseball** Co-founder and president of the Churchill Secondary Baseball Club; Actively organized weekly practice and games; UWaterloo Intramural Slo Pitch League(2015)
- **Tennis** Member of the Churchill Tennis Team(2014-15)
- **UWaterloo CS Club** Member of the UWaterloo CS Club(2015-Present)

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## REFERENCES

**Robert Nguyen, Technical Supervisor**  
BC Technology for Learning Society  
Telephone: (604)294-6886  
Email: rnguyen@reusetechbc.ca

**Donna Choo, Mathematics Teacher**  
Sir Winston Churchill Secondary School  
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