
Summary of Qualifications

- Proficient programming in C developed through computer science courses
- Competent programming in C#, C++ and Java
- Highly confident working with Microsoft Office and LaTeX
- Excellent oral and written communication skills; fluent in Mandarin
- Proven to work efficiently under pressure
- Proven leadership and managerial experience

Volunteer Experience

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| President of KEY Club | Nepean, ON | Sept 2013 – June 2014 |
| <ul style="list-style-type: none">• Appointed and delegated tasks to club members• Make sure that each club and board meeting is well planned, organized, flows smoothly and ends on time• Prepare next year's president for duties as the club's next chief officer | | |
| Treasurer of KEY Club | Nepean, ON | Sept 2013 – June 2014 |
| <ul style="list-style-type: none">• Maintain accurate financial records throughout the year to be reviewed at any time by members, other officers, or administration• Transact business through club bank account | | |
| Co-founder and Head of Debate Club | Nepean, ON | Sept 2012 – June 2014 |
| <ul style="list-style-type: none">• Encourage club members to step outside of their comfort zone to participate more in debates• Ensure that debates remain impersonal, and do not become personally demeaning | | |

Other Experience

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| USACO US Open Programming Competition | Ottawa, ON | Feb 2014 |
| <ul style="list-style-type: none">• Used C++ to solve various programming problems• Implemented algorithms like breadth first search• Placed within the top 10% | | |
| DECA Business Competition | Toronto, ON | Jan 2014 |
| <ul style="list-style-type: none">• Effectively problem solved and communicated the solution to a financial business problem• Worked efficiently under high pressure situations• Developed a comprehensive understanding of financial tools | | |
| ECOO Regional Programming Competition | Kingston, ON | Nov 2013 |
| <ul style="list-style-type: none">• Used C to implement algorithms to solve programming problems• Worked efficiently in a team under high pressure and time constraints• Placed within the top 5% | | |

Education

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| University of Waterloo, Honours Computer Engineering | Waterloo, ON | Sept 2014 – June 2019 |
| Bell High School, Ontario Secondary School Diploma | Ottawa, ON | June 2014 |

Interests

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| • Violin | • Longboarding | • Skateboarding |
| • Cross country skiing | • Running | • Swimming |