

# Alex Mustang

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**OBJECTIVE** To obtain a Hardware and Software Development Internship position with Microsoft Corporation.

**RELEVANT SKILLS** *Excellent communication and leadership skills:* developed through various community leadership experiences such as Peer Guide Team Leader, Western Serves Students Coordinator, and Student Association President.

*Team player and collaborator:* developed through various computer science projects and community leadership involvements.

*Strong analytical and organizational skills:* cultivated through many class projects and outside school work, such as database developer.

*Creative problem solver:* shaped through leadership activities, such as securing club funds, volunteer sponsorships and agencies, as well as class projects.

*Excellent time and task management skills and multitasking skills:* developed through holding multiple leadership positions during academic years and maintaining strong academic records.

*Educated in business process modeling and business impact analysis:* acquired from various business courses taken in university.

*Fluent in English and Mandarin*

**EDUCATION** **Bachelor of Science**, Computer Science and Biology *August 2XXX*  
The University of Western Ontario (Western), London, ON  
Concentration: Double Major in Computer Science and Biology

**WORK EXPERIENCE** **Database Developer** *Summer 2XXX*  
University Secretariat, Western, London, ON

- Developed a Microsoft Access database to keep track of 325 Board, Senate and committees members, which allowed University Secretariats to update database and create reports through custom user interface.
- Identified, designed and analyzed the database with minimal supervision.

**Research Programmer** *Summer 2XXX*  
Computer Science Department, Western, London, ON

- Developed a Social Network application using SOAP and a Stock Quoting application using REST; compared their differences as well as highlighted each web services' advantages and disadvantages.

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## TECHNICAL SKILLS

**Database Systems:** MySQL, DB2, SQLite  
**Markup Languages:** HTML, XML  
**Operating Systems:** OS X, Ubuntu, Opensuse, UNIX, Windows XP  
**Programming Languages:** Java, C, C++

## HONORS AND AWARDS

**Nortel Network Scholarship of Distinction in Computer Science** 2XXX  
• Awarded for best first year computer science student

## COMMUNITY LEADERSHIP

**Peer Guide Team Leader** 2XXX, 2XXX, 2XXX, 2XXX  
International and Exchange Student Center, Western, London, ON  
• Developed and supported a community atmosphere for international and exchange students; assisted students with adapting to and solving personal, academic and social issues of students; and led a team to help international students make the most of their university experience.  
• Demonstrated an open minded attitude and cultural sensitivity through peer guiding students with diverse cultural backgrounds and experiences.

**Service Learning Student Coordinator** 2XXX, 2XXX, 2XXX, 2XXX  
Student Success Center, Western, London, ON  
• Assisted to plan and execute third annual Western Serves Program at Western to raise awareness of community service learning; responsible for the logistics of the event that included contacting volunteer agents, as well as recruiting and training the logistic team.  
• Used creative thinking and communication skills to secure new sponsors and new non-profit organizations.

**President** 2XXX, 2XXX, 2XXX, 2XXX  
Chinese Students Association, Western, London, ON  
• Managed and Organized the Chinese Student Association through effective marketing, fundraising and operations management.  
• Facilitated association growth from 70 to 250 memberships, and \$600 to \$6,000 in sponsorship.  
• Acted as the final decision-maker for all procedures; and strategically planned all aspects of the association from marketing strategy to personnel selection, training and development.