Alex Mustang

1151 Richmond St London, ON, N6A 3K7 (519) 661-2111

alexmustang@gmail.com

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.

Page 2

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.