

SUMMARY OF SKILLS

- Extensive experience programming in **C** and **Java** through university courses and at Sandbox Software Solutions.
- One year of **HTML5**, **JavaScript**, **CSS**, **mysql** and **PHP** experience as a web developer at Sandbox Software Solutions and through university courses, see nairdrie.com for portfolio.
- Experienced **Android Developer** through development of “Jumpy Trump”, currently working on iOS version.
- Extremely quick learner and eager to learn new technologies/programming languages.
- Excellent problem solving skills both in a team and independently through Engineering Design Teddy Bear Wheelchair (TBWC) project and First Robotics involvement.
- Experience designing user interfaces with development of “Jumpy Trump” mobile game.
- Other technical skills: Microsoft Office, Adobe Creative Suite, AutoCAD, SolidWorks.

EDUCATION

- 2015-present **Honours Bachelor of Engineering, Computer Engineering (CO-OP)**
University of Guelph, Guelph, Ontario
- \$2000 Entrance Scholarship for achieving a minimum 85% admission average.
 - College of Physical & Engineering Science Dean's Honours List, 2015-2016
 - Achieved high 80s and 90s in programming courses in both C and Java.
 - Worked on TBWC Design Project in order to hone problem solving skills in a team setting.
- 2011-2015 **High School Diploma**
Humberview Secondary School, Bolton, Ontario
- First Robotics Canada Team 4946 build team member. Worked on design, building and assembly of hardware, software, and electrical components of a robot.
 - Ontario Scholar recipient.

WORK EXPERIENCE

- 2017 (CO-OP) **Web Developer, Sandbox Software Solutions, Guelph, Ontario**
- Developed many websites/webpages for clients using HTML, CSS and JavaScript.
 - Designed icons and other user interface items for web using Adobe Illustrator.
 - Honed communication skills through project meetings with colleagues and clients.
- 2015-2017 **Customer Service/Merchandiser, Shoppers Drug Mart, Bolton, Ontario**
- Provided timely and effective customer service in store and over the phone.
 - Stocked shelves in an organized and efficient manner.
 - Worked co-operatively with colleagues in order to complete time-sensitive tasks.
- 2014-2015 **Deli Clerk, Zehrs Markets, Bolton, Ontario**
- Prepared/packaged and served deli foods to customers.
 - Served customers efficiently in order to keep lines short and keep customers happy.