Dan Lapp 6547 Alderbrae Ct. Niagara Falls, ON (905) 650-2724 d.lapp14@gmail.com

Goals:

• To work in the field of software engineering and develop interesting and useful applications. To further my career as a programmer and software engineer.

Qualities:

- Strong background in computers and programming, specifically object oriented languages such as Java and C++, C#.
- Have been programming with Java for over 8 years
- Experience with procedural programming in C, and logic programming with Prolog.
- Familiar with graphics programming using C++, OpenGL, 3DS Max and Adobe Photoshop
- Well versed in User Interface design and best practices
- Good knowledge of web technologies such as HTML, CSS, JavaScript/jQuery and Php.
- Quick learner, good communication skills
- Hard working, make good use of resources to solve problems
- Ability to keep track of several assignments, and get them submitted on time.

Education:

- Graduating with BSc Computer Science with Honors at Brock University
- Have taken several Java courses, have also taken Advanced Data Structures, Advanced Object-Oriented Programming, User Interface Design, Mobile Development in Android and Software Engineering.

Work Experience:

- Help Desk Teaching Assistant: Brock University
 - o January 2014 Present
 - Provide help for various programming and computer science questions during scheduled times
 - Answer questions regarding programming languages such as Java, C, C++,
 Prolog, Python, and web programming
 - Give help for general programming style, object-oriented concepts, and algorithm analysis

Marker/Grader:

Brock University

- o November 2013 January 2014
 - Marker for Advanced Data Structures in Java class at Brock
 - Responsible for running student's code and calculating their grades
 - Required to give objective marks based on the marking scheme, and return the grades on time.

Aquatics Supervisor:

Americana Waterpark and Resort

- o November 2006 Present
 - Supervised patrons and lifeguards in the waterpark
 - Directly responsible for patron safety and first aid on minor to major injuries, and controlling a first aid situation
 - Responsible for keeping track of my staff and ensuring they stay focused on patron safety
 - Utilize communication skills regularly with lifeguards and guests

Sales Associate:

Home Depot

- o August 2008 May 2011
 - Worked in several departments helping people solve various renovation problems
 - Recommended solutions to problems while being put on the spot
 - Requires good communication skills and professionalism with customers and staff
 - Received several awards for customer service, problem solving and professionalism

References:

Baoling Bork: Computer Science Program Coordinator: Brock University

o 905-688-5550 ext. 4025

Krista Phillips Aquatics Manager: Americana Waterpark

o 905-356-8884 ext. 8768