Dan Lapp 6049 Brookfield av. 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 become a part of an exciting and innovative software team and deliver cutting edge software technology to users.

Qualities:

- Strong background in computers and programming
- Knowledge of web technologies such as HTML, CSS, JavaScript/jQuery, Php and SQL
- Knowledge of programming languages such as Java, C/C++, C#, Prolog, Python
- Experience developing mobile apps for Android
- · Experience with version control using Git
- Experience with Linux/Apache, and maintain my own web server
- Well versed with user interface design best practices
- Experience with Adobe Photoshop
- Quick learner, good communication skills
- Hard working, make good use of resources to solve problems
- Ability to keep track of several jobs, and get them submitted on time

Education:

- BSc Computer Science with Honors from Brock University
- Have taken several web related classes at Brock including Databases (SQL), Web Development, Human Computer Interaction (UI design)
- Have taken many classes focused on software engineering such as Advanced Data Structures, Advanced Object
 Orientation, Software Engineering, Design Documentation and Prototyping, Procedural Programming, and
 Algorithms

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

References available upon request