# **Nicole Armstrong-Smith**

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3 Fairview Dr. Waterford ON, N0E1Y0

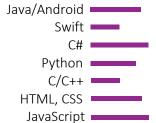


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## **TECHNICAL** COMPETENCIES

## **Programming Languages**



## IDE's, Environments & Frameworks

Angular, React, Bootstrap, ¡Query, ASP.NET, MVC, Unity, Visual Studio, Android Studio, Netbeans, Cordova, Xcode, GitHub, Bitbucket, JIRA, Asana, Microsoft Word, Microsoft Excel, Microsoft Access, Visual Paradigm, MySQL Workbench, SQL Server Management Studio

#### **Databases**

MySQL, SQLite, Firebase

#### **SKILLS**

### Leadership

- I was the Project Lead in my program's year-long final Capstone Project as well as other group assignments throughout my schooling
- As Project Lead I kept the tasks of our team focused, obtainable, and sought out feedback from the team on what needed to be improved regarding the product as well as team dynamics
- I organized weekly in-person work sessions and ensured our progress was documented for Capstone supervisors throughout the duration of the project

### Critical/Logical Thinking

- Can investigate and solve problems efficiently and independently
- Successful completion of timed in-class practical exams (full functionality of proposed programs)
- Work is not compromised in high-stress situations
- Split-second decision making while refereeing and while coaching sailing

#### Dependable

Am known as a reliable employee, always doing my best to help when employers are stuck and will always follow through with the commitments that I've made regardless of the situation

#### **EDUCATION**

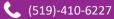
## **PERSONAL PROJECTS**

#### The Fire Evacuation Training Simulator

A fire safety solution that promotes safe, fun, realistic and accurate emergency fire training to the general public. The augmented reality simulation is built on the Microsoft HoloLens and uses Microsoft Azure's cognitive services to help the user perform tasks during their session. The system integrates an Android tablet and phone application, the HoloLens, and an authentic decommissioned fire extinguisher equipped with buttons to administer the most accurate and realistic evacuation experience possible. More information is available in my portfolio.

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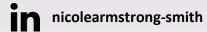
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#### WORK EXPERIENCE

Insight Technologies – A Mantis Group Company, Oakville, ON Worked closely with the Senior Developer on Insight's WPF warehouse productivity tool 'DC Expert' and Technicolor's online Supply Chain Management solutions. Primary technologies used were C#, ASP.NET and MySQL. IDEAWORKS, Mohawk College, Hamilton, ON Worked closely with a team of 4-5 developers creating the 'ICON' family of web applications for the Ontario Public

Health Units and the Ontario Ministry of Health. Primary technologies used were Angular 4, HTML, CSS, and JIRA for project management. I worked independently, providing daily reports to senior developers. I participated in requirements and weekly meetings with the clients, project managers and the rest of the development team.

Ontario Minor Hockey Association, Southern Ontario

Responsible for all persons on the ice following Hockey Canada rules and regulations. Split second decision-making, professionalism and maturity are key.

Swiss Chalet, Simcoe, ON – East Side Mario's, Oakville, ON – Springview Farm Golf Course, Waterford, ON Was a personable, welcoming face for guests at each establishment. Working closely with different personalities, must be level-headed and have good people skills to handle customer complaints and inquiries. Took a lead in the restaurants after just three months.

Sailing Instructor ....... Summer 2013, 2014

Port Dover Yacht Club Sailing School, Port Dover, ON

Responsible for kids at sailing camp teaching them how to skip and crew their boat. Organize activities on and off the water at the marina and around Port Dover. Worked closely as a team with 3 other coaches.

#### VOLUNTEERING

## **AWARDS/ACCOMPLISHMENTS**

- 1st place Sheridan Honours Bachelor of Computer Science (Mobile Computing) Capstone Project
- 1<sup>st</sup> place Sheridan IT Services Capstone Award for potential for world impact
- Principal's Award for Student Leadership
- Overall Most Sportsmanlike Player in 2014/2015 Season with Waterford Minor Hockey Association
- Cassie Turner Memorial Award (Excellence in both academics and extracurricular activities in all of high school)
- Standard First Aid "C" Red Cross

#### References Available Upon Request