

# Collin Price

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## Education

### Master of Science

*Brock University, Computer Science*

**St. Catharines**

*October 2014*

### Honours Bachelor of Science

*Brock University, Computer Science*  
Concentration in Software Engineering

**St. Catharines**

*October 2011*

## Vocational Experience

### Furi Enterprises Inc.

*Software Developer*

**St. Catharines**

*April 2014–October 2014*

- Demonstrated excellent communication skills with clients by determining their needs and requirements in a solution.
- Demonstrated ability to learn new technologies because of the wide variety of clients served.
- Successfully created software applications for clients from first consultation to final delivery.
- Ensured client satisfaction by maintaining and supporting products after release.
- Developed a trusting relationship with co-workers and demonstrated ability to successfully work independently.
- Developed applications for the web, iPhone, and Android.

### Niagara Research

*Software Developer Research Associate*

**Niagara-on-the-Lake**

*December 2011–April 2014*

- Worked with clients to determine their needs and develop project requirements.
- Developed a variety of applications based on project requirements.
- Projects involved using technologies such as the web, iPhone, Android, and vehicle dashboards.

### Brock University

*Teaching Assistant, Marker-Grader*

**St. Catharines**

*September 2011–April 2012*

- Helped students gain a better understanding of course material through weekly seminar discussions.
- Assisted students at a help desk where they could come ask questions related to material in the course.
- Demonstrated ability to follow direction by successfully grading student assignments based on marking rubric.

### Caters Design Group

*Freelance Web Developer*

**St. Catharines**

*January 2012–March 2013*

- Created several Wordpress websites with the assistance of a web designer.

### BUSU BrockTV

*Web Developer*

**St. Catharines**

*June 2011–April 2012*

- Worked with production and marketing staff to design and build their web platform.
- Created a video distribution pipeline to assist the production and marketing teams in promoting their content.

## Technical Experience

Over the years I have worked with many different technologies. Here are some of the highlights of the software I have experience with.

**Languages:** C#, C++, CSS, Haskell, HTML, JavaScript, Java, Objective-C, PHP, Ruby, SQL

**Tools:** ASP.NET MVC 3, Backbone, Codeigniter, Git, Laravel, Nodejs, Ruby on Rails, Wordpress

## Other Work Experience

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### Canada Border Services Agency

Fort Erie

*Student Border Services Officer*

May 2009–August 2009

- Promoted compliance with Canada's border, trade and tax legislation and regulations through responsible enforcement, quality service and education.
- Responsible for the interception of drugs, firearms and other prohibited goods from entering Canada.
- Assessed duties and taxes on goods entering Canada.

### Americana Conference Resort and Spa

Niagara Falls

*Aquatics Supervisor, Lifeguard*

June 2004–August 2011

- Supervised up to 14 lifeguards during a shift.
- Dealt with high-pressure situations regarding first aid and water safety.
- Responsible for addressing patron complaints and concerns.

### Americana Conference Resort and Spa

Niagara Falls

*Banquet Captain, Server*

August 2010–August 2011

- Served guests in different functions at the banquet hall.
- Coordinate and supervise the execution of banquet functions to ensure the needs of the client are met and that the function runs smoothly and efficiently.

## Extra-curricular Involvement

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### Computer Science Club

Brock University

*President*

September 2010–August 2011

- Maintain Student Chapter of the ACM and organized student activities.
- Organize teams for the CS Games programming competition in Montreal, Quebec.
- Act as a student representative for the Computer Science department.

### Computer Science Fair

Brock University

*Teaching Assistant*

December 2010, 2011

- Lead an instructional workshop teaching high school students how to build a Space Invaders clone.

## Achievements

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### Linnaeus University

Växjö, Sweden

*Exchange Student*

September 2009–April 2010

### ACM International Collegiate Programming Contest

Windsor, ON

*Contestant*

October 2010

- Acted as Brock University representative at the East Central North America Regional Contest

## Conferences

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"Modeling Metal Protein Complexes from Experimental Extended X-ray Absorption Fine Structure using Evolutionary Algorithms", *Computational Intelligence in Bioinformatics and Computational Biology*. Honolulu, Hawaii, USA, May 2014.