

# **JASON R. A. FLEISCHER**

1435 Prince of Wales, Apt 219  
Ottawa, Ontario, Canada K2C 1N5  
613-407-0602, jason\_fleischer@hotmail.ca

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## **OBJECTIVE**

To apply my academic background in computer programming, along with my multitude of various skills and employment experience in contributing to the field of computer science

## **EDUCATION**

### **Bachelor of Computer Science**

**2010-Present**

### **Mobile & Social Networking Applications (Co-op Option)**

Carleton University, Ottawa, ON

- CGPA: 9.73/12.0 (A-)
- Anticipated Graduation Date: January 2015
- Entrance Scholarship upon admission

### **Commercial Pilot Program**

**2006-2007**

### **Multi-Engine, Instrument, Night & Seaplane Ratings**

Algonquin Flight School, North Bay ON

- Attained Commercial Pilot Licensing
- 260 hours total flight time

### **Aviation Technology Flight**

**2005-2006**

Sault College, Sault Ste. Marie ON

- Completed one year with exceptional grades

## **AVAILABILITY**

Available ideally for 4 months starting April 2014, however willing to accommodate

## **SELECTED SKILLS AND ABILITIES**

### **Technical Skills**

- Competent in several computer languages including C, C++, Objective C, C#, Java, VB, Assembly and Processing. Web Development using .NET, SQL, JavaScript/JQuery, HTML5, XML, Json, MongoDB, REST, and CSS3. Limited knowledge of Ruby, PHP and Python programming Languages.
- Familiar with programming in Android, iOS and BlackBerry mobile environments.
- Working knowledge of Windows, Mac and Linux operating systems.
- Proficiently used word processing and spreadsheet programs on various occasions to effectively organize and present information.

### **Teamwork Skills**

- Effectively collaborated on several projects during my coop placements with Shared Services Canada and The Ottawa Hospital.
- Worked closely with pilots, managers and customers to provide safe and efficient flight service at Lynn Lake MB water base, and Wollaston Lake SK airport.
- Worked directly with the RCMP who fully trusted me fully to guard numerous prisoners in a safe and dependable manner.

## **Problem Solving Skills**

- Developed critical thinking, problem solving, and analysis skills through my countless hours of computer programming. These skills are continuing to be developed through school assignments, personal projects and coop placements.

## **SELECTED WORK EXPERIENCE**

### **Mobile and Web Developer**

**May 2012 – Dec 2012 (8 Months)**

Public Works and Government Services (PWGS), Shared Services

- Developing mobile applications, for the first time done internally in Canadian government, for various Blackberry and Android platforms
- Web development with the .Net Framework for various websites

### **BPM Developer**

**May 2012 – Sept 2013 (4 Months)**

The Ottawa Hospital (TOH)

- Developed automated clinical process programs with IBM's Business Process Manager (BPM). This involved parsing XMLs, using web-services, visual modeling, creating stored procedures and coding in HTML/JS/CSS

### **Customer Service Agent (CSA)**

**2007-2009**

Transwest Air (Airline)

Wollaston Lake, SK & Lynn Lake, MB

- Customer service, aircraft dispatching, billing, ground handling and micro-management at Lynn Lake Water base, MB and Wollaston Lake Airport, SK
- Operating various computer programs (mainly Sky-Line) to make reservations, book chartered flights, bill out customers, and organized freight/deliveries
- Attention to detail through maintenance of various buildings and hangars; such as building structures, painting, collecting water, insulating, and vehicle repair
- Was held with the accountability of delivering the local towns mail to the Canada Post Office and important medication to the local clinic

### **Prison Guard**

**2009 (10 Months)**

Royal Canadian Mounted Police (RCMP)

Wollaston Lake, SK

- Responsibly, guarded prisoner in several cells, usually overnight, acquiring awareness of safety and diversity coping skills, while at the same time preparing food and beverages for prisoners and cleaning the facility for the officers

### **Landscaper**

**2003-2005 & 2010 (Seasonal)**

Landscape Creations

Sault Ste. Marie, ON

- Trimming, weeding, mulching, digging, raking, wheel-barrowing and so on for wealthy residential homes and businesses, where I gained personal and time management skills

## **VOLUNTEER EXPERIENCE**

### **Database Entry**

**June 2011–April 2012**

St. Patrick's Home of Ottawa

- Cleaned an existing database of charity/donors for the Foundation department