# JASON R. A. FLEISCHER

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#### **OBJECTIVE**

To apply my academic and employment experience in the field of computer science

#### **AVAILABILITY**

Available beginning of January 2015 for full-time employment

#### **EDUCATION**

# Bachelor of Computer Science 2010-Present

Mobile & Social Networking Applications (Co-op Option)

Carleton University, Ottawa, ON

- 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**

Sault College, Sault Ste. Marie ON

• Completed one year with exceptional grades

## 2005-2006

### 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 JavaScript/JQuery,
  HTML5, XML, JSON, CSS3 and .Net. Competent with the use of GitHub. Limited
  knowledge of Ruby and Python programming Languages.
- Familiar with programming in Android, iOS and BlackBerry mobile environments.
- Working knowledge of Windows, Mac and Linux operating systems.
- Use of word processing programs, spreadsheet programs and Google drive on various occasions to effectively organize and present information.

### **Teamwork Skills**

- 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.
- Working collaboratively on several projects during my coop placements with Shared Services Canada, The Hotel Communication Network and The Ottawa Hospital.
- 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 always being developed through school assignments, personal projects and coop placements.

#### COMPUTER RELATED WORK EXPERIENCE

### **Database Entry (volunteer experience)**

**June 2011–April 2012** 

St. Patrick's Home of Ottawa, Ottawa

• Organized an existing database of charity/donors for the Foundation department

### Mobile and Web Developer

May 2012 – Dec 2012 (8 Months)

Public Works and Government Services (PWGS), Shared Services

- Developing mobile applications within the Canadian government for both 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), Ottawa

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

### **Android Developer**

May 2014 – Present

The Hotel Communication Network Inc. (HCN), Ottawa

Worked in a team environment developing an Android tablet oriented program with the use of Eclipse, GitHub, Gimp and CouchDB.

#### OTHER SELECTED WORK EXPERIENCE

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

2007-2009

Transwest Air (Airline), Wollaston Lake, SK & Lynn Lake, MB

- Operating various computer programs (mainly Sky-Line) to make reservations, book chartered flights, bill out customers, organize freight/delivery and make posting or bulletins
- Customer service, aircraft dispatching, billing, ground handling and micromanagement at Lynn Lake Water base, MB and Wollaston Lake Airport, SK
- Attention to detail through maintenance of various buildings and hangars; such as building structures, painting, collecting water, insulating, and vehicle repair

### **Prison Guard**

2009 (10 Months)

Royal Canadian Mounted Police (RCMP), Wollaston Lake, SK

Acquiring awareness of safety practices while guarding numerous prisoners overnight. I was also responsible for preparing food and cleaning the officers' facility

### 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