

# Branden Soropia

b.soropia@mail.utoronto.ca  
(647) 896-3031  
github.com/BrandenSoropia

159 Sunnyside Ave  
Toronto, Ontario, Canada  
M6R 2P5

## Education

---

### University of Toronto, St. George Campus

Sept 2013 – Aug 2017 (Expected)

Candidate for Computer Science Bachelor Degree

## Tech Skills

---

Proficient in: Java, C, Python, HTML, CSS

Environments and Technologies: Unity3D/2D, GameMaker: Studio, Blender, Eclipse, Git,  
SVN, Android, Brackets

Operating Systems: Mac OS X, Windows, Linux

## Projects

---

### U of T GO!

Sept 2015

University of Toronto Game Development and Design Club Game Jam

- Augmented reality trivia game created in 36 hours, developed using Unity and Vuforia SDK
- Recognized pictures of professor to produce a cartoon version of them asking trivia

### Student Life Game

May 2015 – Sept 2015

University of Toronto Department of Computer Science 50<sup>th</sup> Anniversary Summer Project

- Collaborated with two other students to develop a 2D mini-game based adventure game, developed using GameMaker: Studio
- Communicated with team members about design, level layouts and themes
- Developed side-scrolling infinite runner where you have to avoid trash cans, other students and spikes to get to class

### Computer Science Escape Room

May 2015 – Sept 2015

University of Toronto Department of Computer Science 50<sup>th</sup> Anniversary Summer Project

- Collaborated with five other students to develop a series of Computer Science themed puzzles needed to be the game
- Communicated with other team members to generate ideas, implementations and division of responsibilities
- Developed simple logic based puzzle that reveals the escape code with correct inputs

### Medical Triage

September 2014 – December 2014

- Collaborated with three other students to develop an Android App intended for triage management by nurses and doctors
- Developed rigorous battery of tests in JUnit and utilized SVN for version control
- Practiced Test-Driven Development

## Work Employments

---

### **YMCA**

June 24, 2013 - August 23, 2013

Variety Sports Camp Counselor

- Planned and implemented daily activities
- Oversaw the safety and well being of all campers
- Maintained clean and organized camp grounds and equipment

### **McDonald's**

March 11, 2012 – July 19, 2012

Cashier

- Responsible for money management
- Maintained a clean and organized workplace
- Maintained a friendly and approachable atmosphere

## Volunteer Experience

---

### **Hart House Monthly Open Mic Committee**

Sept 2013 – April 2015

Subcommittee Head

- Advertised and hosted events
- Coordinated performance schedules and equipment setup
- Responded to performer's inquiries and needs

### **Etobicoke Humane Society**

January 19, 2014 – August 24, 2014

Dog Shelter Volunteer

- Provided food, water, grooming and exercise
- Maintained a clean and organized shelter
- Recorded well being and behaviour of animals

### **Castleview Wychwood Towers Long Term Care Home**

August 2010 – January 2013

General Assistant/Youth Council Member

- Organized and participated in events with residents
- Assisted residents with mobility
- Maintained friendly and professional relationship with residents

## Extracurricular

---

- **Member**, University of Toronto Anime Club's Light Music Club
- **Member**, University of Toronto Game Development and Design Club
- **Member**, Hart House Archery Club Member

## Interests

---

- Guitar
- Comic Books and Manga
- Archery
- Video Games
- Longboarding