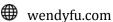
# **Wendy Fu**



endyfu.com 🔀 wkfu@uwaterloo.ca



**)** (647)-785-2566

#### **Technical Skills**

**Proficient Languages:** Java, C, C++, HTML, CSS, JavaScript **Familiar Languages:** Python, LaTeX, Ruby, Angular

Tools: Adobe Photoshop, Dreamweaver, Linux, Bootstrap, jQuery, Git

## **Experience**

Web Developer Toronto, ON

Personal

January 2012 - Present

- Designed and developed websites using HTML, CSS and jQuery for small business owners
- Implemented a variety of tools such as Bootstrap, Sass, and self-designed responsive handling for creative design
- Periodically maintained the projects to perform adjustments and improve quality

#### **Artist and Designer**

Toronto, ON

Personal

February 2011 – Present

- Developed a personal blog to showcase original art and projects
- Self-started an online art business creating personal pieces for commissioners
- Experimented with Angular and Tumblr API

## **Projects**

#### **Platinum Engine**

Java

February 2014 - April 2014

 Designed, developed and executed a tested dynamic database software using OOP, polymorphism, and abstraction to store video game statistics and information

#### **Monopoly Mini Edition**

Java

November 2013 – January 2014

 Created a replica of the Monopoly board game on a virtual platform using OOP, inheritance, polymorphism and original, aesthetic graphics

### **Education**

#### **University of Waterloo**

Waterloo, ON

Candidate for a Bachelor of Software Engineering (BSE)

2014 - 2019

#### William Lyon Mackenzie Collegiate Institution

Toronto, ON

Ontario Secondary School Diploma

2010 - 2014

#### **Activities and Interests**

- Volunteered in a variety of environments and events, accumulating over 300 volunteer hours
- Avid violinist, earning a Grade 8 certificate after only three years of practice
- Lover of video games and an emerging game developer; primarily open-world realistic FPS