# **Ben Leech**

Contact information available upon request benleech.ca, www.linkedin.com/in/ben-leech

#### Education

2014 – Present: University of Saskatchewan, Saskatoon SK

Department of Computer Science, Interactive Systems Design Program

## **Summary of Skills**

• Eager to learn and gain experience

- Able to work well in teams, or independently
- Strong written communications skills, open and direct verbal communication skills
- Adaptable to new environments/situations, comfortable in a fast-paced environment
- Able to accurately and effectively assess customer's needs
- Able to maintain strong communication with team/customer throughout development
- · Reliable, punctual, and organized

#### **Technical Skills:**

- Programming experience with Java, Javascript, HTML, CSS, jQuery, Python, Unix shell script(bash), C++, and C#
- Experience in Android Studio, Eclipse, IntelliJ IDEA, Netbeans, Virtual Studio, and Xcode IDEs
- Design and Animation: Affinity Designer, Adobe Photoshop, Sketchbook Pro, Adobe Flash
- Operating Systems: OSX, Windows, Linux operating systems
- Object-oriented programming, Test-driven development, Mobile-first web development
- Experience using Microsoft Suite (MS Word, MS Powerpoint, MS Excel)

#### **Highlight of Qualifications:**

- Responsible and patient, easygoing personality able to work effectively with other people
- Teamwork skills built through academic courses with team term projects
- Strong written and verbal communication skills able to create solid documentation
- Passionate about software development and gaining great experience
- Able to work effectively and use spare time productively

# **Academic/Personal Projects**

# Miri - game development term project

- For Design and Construction of Games and Interactive Systems class
- Puzzle Platformer with four playable characters, each with unique abilities. Could only control one at a time, and had to use them in a way to get all of the characters to the end of the level
- Worked in a close team of four, developing using C# in Unity
- Mainly worked on Interface Design, Movement and Camera System Prototypes, Artwork/Sprites, Animations, and Testing

### Client portfolio website

- Developed a portfolio website for a University of Saskatchewan professor as a part of Website
   Design and Development class
- Worked in a team of four, developed in HTML, CSS, Javascript, and jQuery
- Included a table of publications that was able to be sorted by name, date, and author(s) using
  javascript
- Kept up strong communication with client to determine needs and expectations, and to highlight future changes in the project
- Developed and designed to work on all browsers and mobile devices

## Personal portfolio website (benleech.ca)

- A personal website to showcase my portfolio and to display relevant information about me
- A focus on minimalistic, responsive design
- Developed with Angular, Typescript, HTML, and CSS
- · Made some custom SVG images using Affinity Designer
- Developed with the intention to make future additions of content as easy as possible

#### **Work Experience**

### **Developer Intern**

May 2017-September 2018

Farm Credit Canada, Regina, SK

- Developed and maintained web applications
- Collaborated closely on a team of developers and analysts using the Agile development cycle and Scrum product development framework
- Designed solutions for both back-end data infrastructure and front-end user interfaces

# Dishwasher

May 2016-September 2016

Conexus Arts Centre, Regina, SK

- Maintained cleanliness of all kitchen equipment, dishware, and kitchen surfaces
- Assisted kitchen staff with preparation of dishes, delivered dishes to dining areas
- · Restocked flatware, kitchen equipment, and dining supplies

#### **Assistant Product Distributor**

June 2015-September 2015

Old Dutch products, Regina, SK

- · Assisted in ordering, restocking, rotation, and merchandising of Old Dutch products
- Drove vehicle along delivery route, maintained inventory of vehicle
- Communicated with customers to ensure the correct amount of product is sold

#### **Volunteer Experience**

~60 total hours volunteering at the Regina Food Bank

2009-2015

#### References

References available upon request.