

# Reilly Keele

2<sup>nd</sup> year B.Sc. Specialization in Computing Science and Computer Game Development at the University of Alberta

## Education

### B.Sc. Computing Science, University of Alberta, Edmonton AB

September 2018 – Present

### Crocus Plains Regional Secondary School, Brandon MB

September 2014 – June 2018

## Employment History

### Resident Assistant, University of Alberta Residence Services, Edmonton AB

August 2019 – Present

- Worked closely with a team of twenty other RAs throughout the school year to provide support to residents in a first-year residence community.
- Planned and organized monthly programs for upwards of forty people.
- Worked with a committee of three to plan, organize and execute a residence-wide event focused on sexual health and relationship consent.
- Various administrative duties including incident reports, program proposals and conduct documentation.

### Office Assistant, Apex Distribution, Brandon MB

June 2018 – August 2018, May 2019 – August 2019

- Created and maintained inventory spreadsheets using Microsoft Excel.
- Established cross-reference contract pricing spreadsheets to ensure accurate supply of materials.
- Gathered quotations from vendors through email correspondence.

## Projects

### HackED 2020

- Created an interactive visualization of Alberta political ridings with a team of six using the d3 JavaScript library and a MongoDB back-end.

### Growing Depths (2019)

- Cooperated with a multi-disciplinary team of six to conceptualize, develop and launch a game in the RPG Maker MV engine and JavaScript.
- Met various sprint time deadlines by practicing an incremental development process.

### The Legend of Dungeon (2018)

- Game engine programmed in Java that procedurally generates an NES *Legend of Zelda* style dungeon layout.
- 1<sup>st</sup> place at the 2018 Brandon High School Computer Science Fair.

## Volunteering

### Tegler Youth Centre, Edmonton AB

August 2019

### Royal Canadian Legion's Remembrance Day Service, Brandon MB

Annually 2014 – 2017

### Christmas Cheer, Brandon MB

Annually 2015 – 2017

## Details

Brandon MB / Edmonton AB

204-761-3330

reillykeele@gmail.com

## Links

Github

[github.com/reillykeele](https://github.com/reillykeele)

LinkedIn

[linkedin.com/in/reilly-keele](https://linkedin.com/in/reilly-keele)

## Skills

Java

Python

C#

C

SQL

HTML

CSS

JavaScript

## Certifications

Int. First Aid CPR Level C & AED

*St. John Ambulance - August 2019*

## References

Justin Martin

*SRA, ResLife UAlberta, Edmonton AB*

[jdm3@ualberta.ca](mailto:jdm3@ualberta.ca)

Cheryl Klimack

*Teacher, Crocus Plains RSS, Brandon MB*

204-729-3937

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