



# Jaxson Van Doorn

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## Projects ▼

### Woofers 3D

[github.com/woofers/woofers3d](https://github.com/jaxsonvandoorn/woofers3d)

*Java*

*Woofers 3D* is a Java API that attempts to unify the features of Box2D and Bullet Physics into a simple yet capable package that can be run on nearly any device via LibGDX. Supports modern features such as ray tracing, chasing camera, game states and 3D model importing.

### Whale

[github.com/woofers/whale](https://github.com/jaxsonvandoorn/whale)

*Haxe*

*Whale* is a 2D arcade style game built using HaxeFlixel. It features score tracking, level generation and responsive accelerometer controls. Game is fully completed and can be downloaded from the Google Play Store.

### Kangaroo Country

[github.com/woofers/kangaroo-country](https://github.com/jaxsonvandoorn/kangaroo-country)

*Actionscript 3*

*Kangaroo Country* is a 2D side-scrolling game built in Actionsript 3. Game features two fully completed levels where you play as two distinct characters in-order to solve platforming puzzles. As levels are imported from JSON based Tile Editor files, more levels can be dynamically added and created by others.

### Fox Hole

[github.com/woofers/fox-hole](https://github.com/jaxsonvandoorn/fox-hole)

*Javascript*

*Fox Hole* is a 2D proof of concept game built in Javascript with Phaser. You play as a fox sneaking past enemy crocodiles using underground tunnels in order to save your brother. It features checkpoints and enemies complete with very basic AI.

## Skills ▼

- Experience working with Java, Haxe, Actionsript 3, SQL and Git.
- Ability to quickly adapt to new tools, work-flow and procedures.
- Comfortable with both Windows, Linux and MacOS commandline tools and ecosystems.

## Experience ▼

### Line Cook at Spitfire Grill

*June 2017 - October 2017*

#### Sidney, BC

- Prepare food orders quickly and accurately using the appropriate procedures.
- Properly maintain and operate commercial grade kitchen equipment.
- Restock and consolidate inventory in dry and wet storage.

## Education ▼

### BSc, Computer Science at University of Victoria

*Sept 2017 - Present*

#### Victoria, BC

- Expecting Graduation in 2021