Jaxson Van Doorn

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woofers



Projects •

React Wavify

github.com/woofers/react-wavify

JavaScript + React

A UI component for React which generates a sinusoidal wave.

With over 3.8K downloads on NPM, React Wavify is deployed on a variety of both commercial and personal sites.

Battlesnake 2019

github.com/woofers/battlesnake-2019

Java

A snake Al built as a Java web-server entered in the Battlesnake 2019 event.

Competed against snakes from various local tech companies. Deployed on Heroku platform.

ALIEN, expansion.

github.com/woofers/ludum-dare-44

Lua / MoonScript

ALIEN, e x p a n s i o n is a pseudo 3D rail space shooter built in under 48 hours for the Ludum Dare 44 game jam. Scored in top 25% overall and top 5% for graphics out of nearly 2000 games.

Ludum Dare Badges

github.com/woofers/ludum-dare-badges

JavaScript

A serverless API which generates SVG and PNG badges displaying Ludum Dare game jam results for a particular game. Stats are retrieved from the Ludum Dare API. Deployed on ZEIT Now platform.

Skills -

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

Experience •

Software Developer at FTS Inc.

Contractor — January 2019 - August 2019

Co-op — May 2018 - December 2018

Victoria, BC

- Develop new features and services for web applications and APIs communicating with remote weather stations.
- Configure, manage and version software projects using automated deployment tools.
- Integrate Open Source tools used to configure IoT devices with existing software.

Education >

BSc, Computer Science at University of Victoria

September 2017 - Present

Victoria, BC

Expecting Graduation in 2021