

Andrew Gregory

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## Projects

Procify (Rails, React, Redux)

<http://procify.herokuapp.com/> | <https://github.com/AndrewJGregory/Procify/>

A full stack single page web application that allows users to listen to songs.

- Utilizes PostgreSQL to handle playlist CRUD with associations in Rails
- Features backend unit tests of all validations and methods with RSpec
- Fetches data conditionally in a single React component, allowing for primarily presentational components

Tetrist (JavaScript, HTML5, CSS3)

[andrewjgregoryajg.com/Tetrist](http://andrewjgregoryajg.com/Tetrist) | <https://github.com/AndrewJGregory/Tetrist>

A remake of the classic arcade game Tetris.

- Implemented a coordinate system to enable piece movement and rotation
- Created with DOMination to detect and prevent collisions between pieces
- Leveraged Google Firebase to store scores

DOMination (JavaScript)

<https://github.com/AndrewJGregory/DOMination>

A lightweight library that provides an interface for event handling and interacting with the DOM.

- Abstracts DOM manipulation into easily accessible JavaScript objects by using the native DOM API

## Skills

Ruby, Ruby on Rails, JavaScript, React, SQL, Redux, RSpec, SASS, Webpack

## Education

Bachelor of Science Mathematics

University of Kansas - Lawrence, KS

September 2013 - May 2016