ANDREW GREGORY
SOFTWARE ENGINEER

Projects

Procify (Rails, React, Redux, PostgreSQL)
A full stack single page web inspired by Spotify: Repo | Live

- Utilizes PostgreSQL to handle playlist CRUD with associations in Rails
- Features backend unit tests of all validations and methods with RSpec
- Loads data lazily with backend JSON partials to keep code DRY

Tetrist (JavaScript, HTML5, CSS3)
A remake of the classic arcade game Tetris: Repo | Live

- 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)
A lightweight library that provides an interface for event handling and interacting with the DOM: Repo

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

Employment

Level Solar
Lead Ambassador

Queens, NY
Oct 2016 to Aug 2017

- Onboarded new employees and trained existing employees on how to sell
- Educated homeowners and handled objections related to our solar program
- Knocked 100 doors and set 2 appointments on average per day
- Earned 'Top 20 Solar Ambassador' of Fall 2016 out of the entire company

Contact

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Education

University of Kansas
B.S. Mathematics 2016

Skills

RUBY, RUBY ON RAILS, JAVASCRIPT, REACT, SQL, REDUX, RSPEC, SASS, WEBPACK, POSTGRESQL