ANDREW SCHUMACHER

SOFTWARE ENGINEER

CONTACT

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LINKS



Linked In



GitHub

SKILLS

JAVASCRIPT

RUBY

RAILS

REACT

REDUX

HTML

SQL

CSS

GIT

RSPEC

JQUERY

PROJECTS

Brisk bnb | React / Rails

Live | GitHub

Airbnb inspired home rental app. Built with Ruby on Rails and React.

- Utilizes Google Maps API, map dynamically updates via user interaction
- Modular components keep code DRY and increase usability
- React Datepicker API used to show and allow users to book homes
- Trip review CRUD available in multiple components, promoting feedback
- · Implements AWS in tandem with Paperclip to allow for scaling
- Recommendation population on user search improves UX / UI

Flabbergast | JS

Live | GitHub

Word find game. Built using pure JavaScript.

- Tile selection validation evaluated by set node value sum differentials
- Class based modularization allows for maximum reusability
- Employs Google Firebase for high score persistence

WORK EXPERIENCE

English Language Teacher

2016 - 2017

Interac

Chiba, Japan

- Designed and executed lesson plans at five Japanese high schools
- Judged English speech competitions of over 200 students
- Lead English clubs, significantly increasing student speech competency

Client Service Specialist

2014 - 2016

Anthem Blue Cross Blue Shield

Worthington, Ohio

- Wrote raw queries, forgoing the GUI, decreasing query times by over 50%
- Contacted providers directly, reducing claim processing errors by 90%
- Advised clients concerning complex health insurance policy decisions

EDUCATION

App Academy

2018

• 1000-hr Full Stack Web Development Course with < 3% acceptance rate

Ohio University

2014

• B.S. Communication, Business Minor | Cum Laude | GPA - 3.6