PATRICK CONDE

SOFTWARE ENGINEER











SKILLS

RFACT

REDUX

RUBY

RAII S

JAVASCRIPT

REACT NATIVE

HTML5

CSS3

D3

GIT

SQL

HEROKU

RSPEC

jQUERY

EDUCATION

App Academy, San Francisco 2017 - 2018 1000-hour immersive full-stack web development intensive with < 3% acceptance rate

University of Wisconsin-Madison 2010-2014

B.A. in History,

B.A. in Communication Arts

PROJECTS

WELLSPRING

Single-page crowdfunding app with Ruby on Rails backend and React/Redux frontend Live Site | GitHub

- Wrote custom SQL queries in ActiveRecord to calculate project summary statistics of data from multiple Rails Models
- Utilized ¡Query to write AJAX requests to the Rails server
- Implemented BCrypt to create password hashing functions in the Rails backend in order to prevent hacking

BLINDDATE

Communication/Dating mobile app written in React Native and Ruby on Rails Live Site | GitHub

- Created Rails app with PostgreSQL for RESTful API calls to return JSON data
- Adapted Redux cycle to work with mobile development; used axios for server requests and WebSockets for chat
- Adapted CSS flexbox to JavaScript code in order to maintain styling convention

STUDENT INFOGRAPHIC

Interactive statistical infographic detailing student GIT commit rates written in D3 Live Site \mid GitHub

- Composed CSS animations using keyframes and webkit
- Designed multiple unique tooltips to polished the UX of each interactive graph utilizing D3's 'mouseover' effects
- Constructed a dataset and modeled bubble charts, bar charts and pie charts displaying information parsed from the dataset

EXPERIENCE

ASSOCIATE PRODUCER / SOCIAL MEDIA DIRECTOR

Jewish Women's Theatre (JWT) | Los Angeles, CA | 2015 - 2016

- Designed and engineered the JWT's website via WordPress
- Produced and edited theatre performances, video promos, and commercials with Final Cut Pro and Adobe Premiere Pro
- Increased exposure of JWT by creating an online presence, marketing the theatre and acquiring new clients through Twitter, Facebook, and Instagram engagement