# **Dan Cherouny**

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GitHub in LinkedIn

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## **PORTFOLIO**

### Sinterest | Github | Live

Image Sharing, Liking, and Following App

- Built with ReactJS, using Flux Application Architecture to maintain efficient component interactions
- Implements Browserify, allowing use of CommonJS modules for a visually stunning masonry-style layout
- · Maintains several complex relationships including polymorphic tables and has\_many\_through relationships
- Employs PGSearch for live search of several aspects of different components in the app
- Utilizes AWS S3 and Paperclip for cloud-based data storage

#### ActiveRecordLite | Github

ORM inspired by Ruby On Rails

- · Manipulates SQLite database, using SQL to add tables and store user data
- Allows has\_many, belongs\_to, and has\_one\_through associations
- Searches database by multiple parameters

## ReactSynthesizer | Github | Live

Browser-based Music Keyboard

- · Built with Ruby on Rails and ReactJS, implementing a PostgreSQL database for data storage
- Translates note information into JSON to store and load tracks form the database

## **SKILLS**

Ruby	Ruby on Rails	HTML/CSS	RSpec	SQL
ReactJS	Javascript	jQuery	AJAX	AWS

## **EDUCATION**

App Academy New York, NY 2015

Immersive, full-stack web development training program (acceptance rate < 5%)

#### **Johns Hopkins University**

Baltimore, MD, 2011

Bachelor of Arts, Recording Arts and Sciences, Bachelor of Arts, Jazz Saxophone Coursework included: Physics, Electrical and Computer Engineering, Calculus, Acoustics

#### **EXPERIENCE**

#### **Production Coordinator, John Marshall Media**

New York, NY, 2015

- Wrote software to minimize time spent analyzing text scripts
- · Managed schedules for three rooms between twelve staff members, including after-hours and weekends
- Prioritized communications with clients from small- to large-sized businesses

#### Studio manager, Flux Studios NYC

New York, NY, 2010 - 2015

- Personally nominated for Latin Grammy Award, 2015
- · Spearheaded organization of staff schedules, room maintenance, and communication of client needs