

ANDREW N. DEFranco

279 North Seventh Street, N° 2, Brooklyn, 11211

hello_world@defran.co

(415) 205-9401

andrew.defran.co

GitHub

LinkedIn

PORTFOLIO

Tagit Audio [Live](#) [GitHub](#)

Interactive website for listening to and tagging podcasts loosely modeled after SoundCloud

- ◆ Single-page app built in Ruby on Rails and React following REST principles
- ◆ Provides additional playback controls through a custom wrapper around the native HTML AudioElement
- ◆ Implements universal search at database layer by indexing metadata and user tags across tables

EmojiSweeper [Live](#) [GitHub](#)

Minesweeper clone built in React using a functional paradigm

- ◆ Manages multiple cascading effects with limited overhead through a peer-to-peer architecture
- ◆ Runs 100% client-side using JavaScript with CSS and jQuery animations

Chess [GitHub](#)

Terminal-based game with custom cursor and AI

- ◆ Built in Ruby using nested class inheritance to maximize modularity of codebase
- ◆ Robust error handling to gracefully handle invalid user input

SKILLS



Ruby



Rails



JavaScript



jQuery



React



Backbone



Bootstrap



HTML5



Sass/CSS3



SQL



Git



Heroku

EDUCATION

App Academy (New York, NY)

2015

- ◆ Intensive full stack web development bootcamp—acceptance rate < 3%
- ◆ Focus on best practices, test driven development, and pair programming

Moritz College of Law at The Ohio State University (Columbus, OH)

2012

- ◆ Editor: Ohio State Law Journal (6 volumes per year)

Oberlin College (Oberlin, OH)

2008

- ◆ Major in Politics, Minor in Economics
- ◆ Composer in Residence, Oberlin Chamber Orchestra

PROFESSIONAL EXPERIENCE

Legal Practice (New York and Ohio) (Various Employers)

2012-2015

- ◆ Judicial Extern for Chief Judge R. Guy Cole, US Court of Appeals (2012)
- ◆ Notable Clients: The Columbus Clippers MiLB Baseball Team
Valeant Pharmaceuticals
Obama For America (2012 political campaign)

Freelance Game Designer

2015

- ◆ Tested 50+ times with consumers over 10+ major revisions to optimize user experience
- ◆ First title coming this year from AdMagic (*Cards Against Humanity*, *Exploding Kittens*)