

# Matthew Costabile

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## Skills

Ruby	Sinatra	JavaScript	SCSS	Vim, Sublime, Atom
Rails	PostgreSQL	jQuery	Material Design Lite	Photoshop/Lightroom CC
RSpec	ActiveRecord	HTML5	Bootstrap	Capture One
Sqlite3	AJAX	CSS3	Git, Github	Agile Methods

## Web Development Projects

**Web Developer**, New York Code and Design Academy

2015 - Present

### Pickup Game Aggregator

[pickup-game-mapper.herokuapp.com](http://pickup-game-mapper.herokuapp.com)

Rails app where users create and broadcast pickup sports games by location, time, sport and skill level.

- Games are displayed on a map, using the **Google Maps** and **Places APIs**.
- **Twilio Phone Lookup** API is used to verify phone numbers, which receive SMS reminders 1 hour before each game, through the **Twilio SMS** API and **Delayed Jobs**.
- The **Twilio IP Messaging** API is used to incorporate a chatroom for each game where attendees communicate or 'trash-talk' before a game.

### Daily Constitutional

[dailyc.io](http://dailyc.io)

Rails app providing a simple interface for reading articles, viewing weather, train status and daily to-dos.

- Rss Feeds are parsed through **Feedjira**, articles are parsed using **Nokogiri** to extract 'important' text.
- Users can star articles as favorites for reading later, with seamless interactivity through **AJAX**.
- **Geocoder** provides user locations, linked to the **Weather** API and an algorithm for parsing and displaying Transit Delays (NYC/Chicago/DC).

### Deeper Learning

[deeper-learning.herokuapp.com](http://deeper-learning.herokuapp.com)

App designed to teach children to code in an interactive, fun undersea themed environment.

- Users read through lessons, input code into an embedded **Ace Text Editor**, that has realtime syntax highlighting and linting.
- Realtime chatrooms, built on the **Twilio IP Messaging** API are available in every lesson for students and mentors to assist each other with problems.
- Users locations are **Geocoded** and **Google Mapped**, so that they can coordinate study groups or mentorships effectively. **CarrierWave** allows users to upload images to **Amazon S3**, giving users a more integrated personalized experience.

## Professional Experience

**Web Development Fellow**, New York Code and Design Academy

2015 - Present

- Responsible for ongoing development of NYCDA Website and Internal Tools
- Develop and refine curricula for NYCDA courses from beginner to intermediate level

## Other Professional Experience

**Senior IP Litigation Paralegal**, Desmarais LLP

2010 - 2015

- Managed all aspects of complex patent litigations, as well as paralegal teams, through 6 trials.
- Lead paralegal in \$350 million defense verdict for Cisco in VirnetX v. Cisco Systems
- Worked primarily in tech-related spaces, requiring the ability to quickly become up to speed on various technologies.
- Mentored and trained 8 junior legal assistants.

**Photographer/Owner**, Matthew Costabile Photography

2007 - Present

Freelance photographer, focused primarily on a combination of Portrait/Headshot and Travel/Editorial work. Provided high quality images, in any scenario, often troubleshooting light conditions, and providing the client with the best possible service.

## Education

City University of New York, Hunter College — BA Economics, September 2011