# **Elliott Grieco**

Software Engineer

GITHUB: etgrieco | LINKEDIN: elliott-grieco 69 W. 105th Street, Apt. 3D, New York, NY 646-543-4316 • elliott.grieco@gmail.com

## **SKILLS**

Ruby, Ruby on Rails, JavaScript, ¡Query, React.js, Redux, SQL, Git, HTML5, CSS3, SPSS, Excel

### **PROJECTS**

EasyFeeds • A Feedly-inspired RSS Reader built with Rails and React/Redux Github | Live Site

- A single-page UI reflects changes to user-data in realtime for features such as subscriptions management, feed searches, and infinite-scroll.
- Utilizes multi-purpose React components for DRY feed and story front-end views.
- Maintains feed data through smart fetching, utilizing feed publishing frequency.

**MiniGolfJS** • A visualization project to be completed at a later date

Github | Live Site

• A minigolf game written entirely in vanilla Javascript, utilizing the HTML5 Canvas API for graphics.

RubyChess · A two-player chess game with a keyboard-input UI

**Github** 

• Implements Ruby modules for chess-piece movement, resulting in DRY, maintainable code.

## **EXPERIENCE**

Enrollment Coach · Columbia University, New York, NY

Jan 2017 - Jun 2017

- Accomplished team-wide improvements in data integrity for outgoing communications with 1000+ incoming summer students.
- Maintained tracking data in Excel on prospective, admitted, and enrolled students

**Lecturer** • *University of the Philippines*, Quezon City, Philippines

Aug 2015 - Jun 2016

ABA Instructor • Virginia Institute of Autism, Charlottesville, VA

Jun 2012 - Jun 2013

Operations Associate • Lot18.com, New York, NY

Jan 2011 - Aug 2011

• Built Salesforce client e-contracting system interface for streamlined account acquisition.

#### **EDUCATION**

## App Academy · 2017

- Rigorous 1000-hour software development course with <3% acceptance rate.
- TDD, scalability, algorithms, OOP, coding style, REST, security, single-page apps, and web development best practices.

Columbia University • 2012 • Bachelor of Arts in Sociology, Business Management. 3.63 G.P.A.

- Curriculum Highlights: Introduction to Computer Science (Java), Statistics, Calculus III
- Managed layout duties as Editor-In-Chief of the Federalist Paper.
- Oversaw website redesign and gig tracking for 700+ employment gigs per year as Managing Director Columbia Bartending Agency.