Portfolio Site LinkedIn GitHub

# Ben Baron

# **PROJECTS**

**Flowergram** (Rails, React, Redux, JavaScript, jQuery, jBuilder) <u>Live</u> <u>GitHub</u>

Single page app for sharing photos.

- Protected data creation and removal through user authentication using BCrypt.
- Uploaded images stored in AWS S3 with references saved in PostgreSQL.
- Avoided N+1 queries using eager loading to limit unnecessary database querying.

Helicopter Game (JavaScript, HTML5, CSS3) Live GitHub

Interactive browser game built using vanilla JavaScript.

• Built using OOP with objects interacting in unique ways using same methods.

DOMJuan (JavaScript) Live GitHub

A library inspired by jQuery.

• Created library providing event handling, AJAX requests, and DOM manipulation.

### **SKILLS**

 Ruby, Ruby on Rails, JavaScript, React, Redux, jQuery, jBuilder, HTML5, CSS3, SQL, RSPEC, Git, AWS

## **EXPERIENCE**

Cartus, Jersey City, NJ - Immigration Coordinator - On-Site at Goldman Sachs
November 2016 - May 2017

- Created and ensured data integrity for 700 H-1B visa applications using Excel. Excel leveraged by senior management and business partners.
- Advised senior management on immigration options and risks for members of their team.

Fragomen, Del Rey, Bernsen & Loewy, LLP, New York, NY - Assistant Paralegal II

December 2014 - November 2016

 Managed a caseload of over 100 cases, working directly with clients to determine strategy, and prepare and file green card and H-1B visa applications.

State of Mexico Symphony Orchestra, Toluca, Mexico - Assistant Principal Bassoon

March 2013 - December 2014

• Performed full time throughout Mexico and the US on behalf of the Mexican government.

# **EDUCATION**

App Academy, New York, NY July 2017 - September 2017

- Rigorous 1000 hour course with a < 3% acceptance rate.
- Focused on building full-stack web applications.

### The Juilliard School, New York, NY 2009-2012

• Bachelor of Music degree in Bassoon Performance - 3.77 GPA