# **ROBERT JOHN (R.J.) DABBAR**

(713) 828-8795 rjdabbar@gmail.com www.rjdabbar.com

I am a full-stack web and app developer living in NYC. I work with open source frameworks (Ruby on Rails and Backbone.js are my current favorites) and other languages to create elegant code. Moms and dogs love me.

## **EXPERIENCE**

# App Academy, New York, NY

July 2015 - Oct 2015

- Completed 12 week program (<5% acceptance rate), graduated at top of cohort, and earned 100% on all exams
- Focused on Ruby, Rails, Javascript, and Backbone.js, with emphasis on pair programming and collaboration

## Rehash Studio, Inc., New York, NY

April 2014 - March 2015

- Lead client projects and development work in Ruby, RoR, SQL, Objective-C, git, Wordpress, JavaScript (node, React, meteor, jQuery), and HTML/CSS using object oriented, MVC and test driven approaches
- Designed efficient customer-facing website and app features to support diverse client network
- Oversaw production logistics and maintained client expectations through daily communication

#### CraftFoxes, New York, NY

Jan 2014 - March 2014

- Applied working knowledge of languages, including Ruby, RoR, git, Javascript, and HTML/CSS
- Developed new and updated existing site features to enhance user experience and functionality

## General Assembly, New York, NY

Oct 2013 - Feb 2014

- Completed intensive six-week introductory course in Ruby on Rails back-end web development
- Learned how to master the command line, Github, and Ruby on Rails in concert

#### Scanosaur, New York, NY

Aug 2013 - Dec 2013

- Contributed as Ruby on Rails website developer to launch site for budding app start-up company
- Implemented API for use with native iOS app and developed best-practice working MVC structure

#### IvyWise, LLC., New York, NY

July 2012 - July 2013

- Analyzed and maintained student application database and admission statistics for internal trend analysis
- Evaluated over 60 student profiles to craft college lists, enrichment opportunities, and academic strategies

#### **SKILLS**

# Ruby, Ruby on Rails, TDD, Javascript, Backbone.js, jQuery, AJAX, git, AWS

# **PORTFOLIO**

Simterest (Ruby on Rails, Backbone.js, HTML/CSS)

Github • Live

Web app inspired by Pinterest to allow users to organize and share cool stuff that they like

• Implemented custom library and utilized a RESTful Ruby on Rails back-end with a Backbone.js front-end

# Asteroids (Javascript, HTML 5 Canvas)

Github • Live

Reimagined classic arcade game

· Achieved HUD manipulation using jQuery and applied vector math and trigonometry for calculations

#### Custom ORM (Ruby, SQL)

Github

Custom ORM that mimics behavior of ActiveRecord

• Included methods for lookup and CRUD actions and created simple associations between models

#### **EDUCATION**

## Wesleyan University, Middletown, CT

**Graduated May 2012** 

• B.A. in Mathematics (Intro to Computer Science, Abstract Algebra, Discrete Mathematics, Real Analysis)

#### **FUN FACTS**

Spent 8 years living in Russia; Recreational softball stud; Shamelessly Instagram my bulldogs (Pimms and Paisley); Love inspirational movie soundtracks; Mastered the art of cooking delicious chicken; Amateur competitive gamer