# **Benjamin Richard Karl**

Full Stack Web Developer

New York, NY www.BenRKarl.com benkarl@me.com 719-660-0519

# **Development Experience**

### Teaching Assistant, General Assembly WDI, August 2014

- Help students improve their understanding of subject matter introduced during lectures
- · Support students through the daily completion of coursework

#### General Assembly Web Development Immersive (WDI), April 2014

- Three month intensive program working full-time to learn web development fundamentals
- Developed strong technical skills and familiarity with industry best-practices including test driven development, version control, pairing, scrums and scope conceptualization
- Created three fully functional web applications utilizing a broad array of development technologies and techniques

#### NYC JavaScript and HTML5 Monthly Hackfest Hackathon Winner, July 2014

 Leveraged three Thompson Reuters APIs to display stock value of pharmaceutical companies relative to patents they and their competitors are currently working on

# **Professional Experience**

### Access Communications, Account Supervisor, 2013 - 2014

- · Clients included Pernod Ricard, Intuit, SumTotal Systems
- · Oversaw media relations, content development, budget, and planning on multiple accounts
- Developed messaging and fiscal-year public relations plans for Jameson Irish Whiskey and eight other international whiskey brands
- Managed as many as five junior team members throughout all account activity, assisting with overall
  professional development
- Created project recaps describing general results, earned articles, media sentiment and overall impressions for internal reporting on business objectives

#### Access Communications, Senior Account Executive, 2010 - 2013

- Clients included PayPal, Toshiba, Sony PlayStation
- Oversaw the development of interactive prototype applications demonstrating proof-of-concept features for PayPal's upcoming mobile and online payment platforms
- Worked directly with PayPal's engineering team to refine prototypes and implement them into a series of showcase events used for media relations and business development
- Led reactive outreach, wrote company blog posts and assisted with crisis communications messaging
- Managed product launches for several PlayStation software titles and hardware, including PlayStation Move and PlayStation Vita

# TriplePoint Public Relations, Account Executive, 2008 - 2010

- · Clients included Atlus Inc. EA, Softkinetic, Funcom, PlaySpan
- · Managed media outreach projects, product launches, and announcements on up to six individual accounts
- · Coordinated live technical demos of online multiplayer PC games between reporters and development teams
- · Provided business, marketing and communications consultation for start-up mobile game and middleware technology developers
- Launched more than twenty game titles on multiple platforms for Atlus Inc., including critically acclaimed Persona 3 and Persona 4

# **Education**

### University of California, Berkeley: BA Interdisciplinary Studies, 2008

- · Wrote graduate-level research paper outlining the implementation of social media features in online games to discourage cheating
- · Senior thesis research argued for the use of gaming features in educational media to accelerate learning
- Pac 12 Track & Field and Pi Kappa Alpha fraternity external social chair

## Front End

- JavaScript
- jQuery
- Backbone.js
- Underscore.js
- AJAX

#### **Back End**

- Ruby
- Ruby on Rails
- ActiveRecord
- Sinatra
- PostgreSQL

## **Testing**

- RSpec
- MiniTest
- Jasmine

### General

- TDD
- Agile
- APIs
- Git & Github
- Trello
- Heroku
- Dev Ops
- OAuth

# And a little bit of...

- MongoDB
- D3.js
- Node.js