# Mark Shildkret

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### **PROJECTS**

CooksBook Web App (Rails, Backbone)

<u>Live</u> | <u>GitHub</u>

A recipe sharing website in the vein of Yummly.

- Single-page Backbone app consuming RESTful JSON Rails API.
- Overrides parse and toJson methods to recreate Rails-like associations on the front end.
- Index page uses custom SQL query to return top tags and their associated recipes in a single transaction.
- Wolfram Alpha API integration produces nutrition label based on user-entered ingredients. Facebook Authentication included.

## Snake (Javascript)

Live | GitHub

Browser version of the arcade favorite. Uses custom JQuery to render snake and apples.

Chess (Ruby) <u>GitHub</u>

Chess game written in Ruby for the Terminal. Implements inheritance from chess-piece superclasses such as sliding pieces and diagonal-movers (Queen is both) to DRY up code.

# **SKILLS**

Ruby, Rails, Javascript, jQuery, Backbone.js, Git, mySQL, postgreSQL, HTML5, CSS, Angular(learning)

#### **WORK HISTORY**

Database Administrator, New York City Bar Justice Center

New York, NY - 2014

- Managed project implementing new database to improve the tracking of project data for grants and brochures which in turn increased funding.
- Gathered requirements to fully customize database to needs of organization. Gained expertise in the Legal Server database system to accomplish this.
- Initiated several data-related side projects. Ex: using Google Analytics to target which blog posts drove the most traffic to the website to focus writing topics

# Associate Business Analyst, AIG

New York, NY -2009-2013

- Ensured databases and websites ran according to business requirement standards and interacted with Microsoft Office to create reports for upper management by quality testing in sandbox environments and interaction with developers.
- Customer service/tech support for internal users of intranet databases/websites
- Collaborated on project management team for IT projects. Worked on business requirement documentation for projects - databases and intranet websites.

# **EDUCATION**

Washington University in St. Louis

B.S.B.A. Business(Entrepreneurship), 3.1 GPA, *Dean's List* – 2004-2008

### **OTHER**

- App Academy (2014): Three-month web development in-person intensive.
- World Travel: Took year-long trip around the world to volunteer and explored over 30 countries and cultures.
- ♦ Interests: travel, cooking, reading, trivia, Krav Maga, exercise (soccer)