

Toby Zitsman

San Francisco, California

Contact

 <https://github.com/tzits>
 TZitsman@gmail.com
 [linkedin.com/in/tzitsman](https://www.linkedin.com/in/tzitsman)
 (914) 843-5007
 tzits.github.io

Interests

Hiking:

2016 Appalachian Trail
Northbound
2016 Benton Mackaye Trail
Northbound
2015 Overland Track Thru
Hike

Creative Writing:

Have written 300 page fiction
novel manuscript currently in
second round of editing

Scuba Diving:

PADI Certified Rescue Diver
with over eighty dives on
four continents

Triathlons:

2015, 2016 Qualifier for Age-
Group National
Championships in both Sprint
and Olympic Distances
In training for Ironman 2017

Education

General Assembly

Sept-Nov 2016

Bowdoin College

May 2013
BS in Biology with focus on
Ecology and Zoology
Minor in English

Technologies

HTML5	Ruby	AJAX
CSS3	jQuery	SASS
Javascript	Angular	Git
PostgreSQL	Express	REACT
Rails	MongoDB	RSPEC

Experience

General Assembly

Completed a Web Development Immersive program, focussed on launching full-stack web apps in a collaborative environment. The primary technologies used were MEAN stack and Ruby on Rails

Projects:

Hyker is an app that allows users to learn about and plan gear selection for long distance hiking and cycling trips. I controlled this app in every step, from coming up with the idea, to final deployment. This app uses Ruby on Rails, jQuery, and PostgreSQL.

<https://github.com/tzits/hikingapp>

<https://hyker.herokuapp.com/>

Admin: Username: *admin@example.com* Password: *password*

User: Username: *toby@toby.com* Password: *password*

paws() is an app that allows users to browse a list of available pets as well as list their own for adoption. I ensured that responsibility was delegated appropriately, as well as integrating all of the Angular functionality and creating much of the backend. It was created using MEAN stack and Bootstrap

<https://github.com/tzits/mean-paws>

<https://pawsadopt.herokuapp.com/>

Swolemates is a fitness app with an emphasis upon allowing users to challenge friends to compete and determine a winner. I oversaw the routing, as well a good portion of the styling and much of the User model functionality. This app was created using Ruby on Rails.

<https://github.com/teddycoleman/swolemates>

<http://official-swolemates.herokuapp.com/>

Vagabunnies: allows users to report their travel experiences in cities of their choosing. I took ownership over gem installation as well as helping style the site and organizing the data model relationships. This app uses Ruby on Rails, SASS, and Foundation

<https://github.com/Brikky/project-vagabond>

vagabond-ales.herokuapp.com

Other Relevant Experience

Massachusetts General Hospital

Clinical Research Coordinator
July 2014-March 2016

- Managed user databases and performed QA and queries within the dataset
- Created and oversaw the daily operations of a multi-departmental team in a clinical trials setting
- Contacted subjects for scheduling and for technical assistance, including designing user friendly walk-throughs

Columbia University

Research Assistant
Summer 2011, Summer 2012

- Managed the database and data collection of a large, inter-departmental FDA device study and taught coworkers best practices
- Served as mentor to new employees
- Helped research and update collection techniques in order to align federal and local regulations

