

Toby Zitsman

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Contact

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🐙 [tzits.github.io](https://github.com/tzits)
🌐 <https://github.com/tzits>

Technologies

Javascript	Ruby	AngularJS
HTML	Rails	React
CSS	jQuery	Express
MongoDB	PostgreSQL	Ember
Node	AJAX	REST

Education

General Assembly

Sept-Nov 2016

Bowdoin College

May 2013
BS in Biology
Minor in English

Experience

General Assembly, San Francisco

Completed a 12 week 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. The course emphasized project based learning, allowing for students to gain real life experience.

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 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. I also integrated all Angular functionality and created much of the backend. .paws() uses MEAN stack and Bootstrap

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

Swolemates is a fitness app with an emphasis on users to competing with against each other. I oversaw the routing, as well as styling and much of the User model. 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 and helped style the site. I also organized the data model relationships. This app uses Ruby on Rails SASS Foundation

<https://github.com/Briky/project-vagabond>
vagabond-ales.herokuapp.com

Interests

Hiking:

Entire Appalachian Trail,
Northbound;
Benton Mackaye Trail, 2016
Overland Track, 2015

Triathlons:

Age-Group National
Championships
Qualifier, 2015, 2016
In training for Ironman 2017

Creative Writing:

Wrote 300 Page Novel

Scuba Diving:

Certified Rescue Diver with
over eighty dives on four
continents

Other Relevant Experience

Massachusetts General Hospital

Clinical Research Coordinator
July 2014-March 2016

- Managed user databases, performed QA and queries within the dataset
- Created and oversaw daily operations of a multi-departmental team
- Contacted subjects for scheduling and for technical assistance,
- Designed 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
- Served as mentor to new employees, teaching coworkers best practices
- Helped research and update collection techniques to align federal and local regulations