

Danielle Hassid

danielle.hassid@gmail.com | (650) 740-1697 | www.daniellehassid.com | [GitHub: hypatia](https://github.com/hypatia) | [LinkedIn: daniellehassid](https://www.linkedin.com/in/daniellehassid)

Skills

- Ruby
- JavaScript (jQuery, AJAX, JSON)
- React Native (React, JSX)
- Ruby on Rails 5, Sinatra
- TDD (RSpec, Jasmine, Travis CI)
- SQL (PostgreSQL, SQLite, ActiveRecord)
- Object Oriented Design
- Agile Development
- HTML/CSS
- Git workflow, Heroku

Projects

Simul - Team Lead

September 2016

A visibility and resource sharing platform for the Syrian refugee crisis where a user can post firsthand stories, opportunities seeking, request needs, and be contacted. Voted by the Dev Bootcamp community to be built out as a capstone project. Simul is a decoupled cross-platform mobile app with React Native utilizing JSX, a Rails API backend using PostgreSQL deployed to Heroku, and implementing internationalization by automatically detecting a phone's language setting to render in Arabic or English.

Reach

August 2016

An application to preset and send text messages so that in a time of crisis a user simply opens the application and presses 'REACH' to notify their support network. Enables users to reach out before talking themselves out of seeking help. Built using Sinatra for web and React Native/Rails for mobile.

Education

Web Development Intensive at Dev Bootcamp San Francisco, CA

2016

BS in Mathematics at University of California, Davis Davis, CA

2016

Education Abroad Program at Koç Üniversitesi Istanbul, Turkey

2014

Relevant Coursework

Number Theory, Combinatorics, Engineering Problem Solving, Probability Theory and Random Processes, Multivariable Advanced Calculus, Abstract Algebra, Convex Geometry, Statistics, Linear Algebra, Vector Analysis

Experience

Outreach Manager at Eggcyte San Mateo, CA

June 2016

- Managed 10 marketing campaigns, press page, social media platforms, VC outreach, newsletters, and product reviews for a tech startup.
- Oversaw beta testers and informed 50+ retail managers selling product.
- Experience with Mailchimp, Insightly, Squarespace, Hootsuite, and site traffic analytics.

Mathematics Teaching Fellow at Breakthrough Collaborative San Francisco, CA

August 2015

- Taught academic math classes and a math games and puzzles brain training elective to 28 under-resourced middle schoolers.
 - Developed original curriculum collaborating with a teaching partner that incorporated concepts gained from 400+ hours of intensive professional development training.
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