

# JESS ELLISON

## SOFTWARE ENGINEER

### SUMMARY

---

Passionate developer looking to change peoples lives with beautiful and meaningful code.

### CONTACT

---

✉ jessicafellison@gmail.com  
☎ (617) 388-5321  
📍 San Francisco Bay Area, CA  
in jess-ellison 🔗 jesscodes

### SKILLS

---

Ruby on Rails  
JavaScript  
OO Programming  
AJAX  
jQuery  
RSpec  
CSS3  
HTML5  
Sinatra  
ActiveRecord  
Git  
Github  
Ruby  
Pair-Programming  
postgresql  
SQLite3  
Agile Development

### EDUCATION

---

Dev Bootcamp  
Full-Stack Web Development 2017

San Francisco State University  
Pre-Nursing Certificate 2014

Lesley University  
BA Holistic Psychology 2012  
Concentration in Counseling, Minor in  
Expressive Arts Therapy

### VOLUNTEERING

---

San Francisco AIDS Foundation  
2015 to 2016 San Francisco, CA  
Organized and created supplies for the Needle  
Exchange Program, providing safe injection  
supplies to stop the spread of HIV

### PROJECTS

---

#### Emote Me

- A mobile-iOS app and Ruby on Rails web app that allows a user to track there emotions and are provided resources to improve or maintain their mood
- Utilizes the Google Cloud Vision API, the YouTube API, the Giphy API, the Twilio API and a Rails API
- Key technologies used were Swift, Rails, Javascript, HTML, CSS, Bootstrap, Materialize, Bower

#### SF Activity Connector

- A one page app to assist users in finding an activity to do in San Francisco based on the current weather
- Utilizes OpenWeatherMap API and Google Maps API
- Key technologies used were Rails, Bower, Materialize, Slim, Parallax

#### Gamesta Paradise

"Because games were meant to be played with friends."

- Gamesta Paradise is a game tracker for users and their friends
- Designed schema for relational database, prepared wireframes, added board game information
- Key technologies used were Rails, Bootstrap, Rails Test Unit, CircleCI

### EMPLOYMENT

---

#### Private Clients San Francisco, CA

Full-time Nanny · 2014 to 2016

- Provided full-time child care for two children while managing household responsibilities
- Organized stimulating learning environments both inside and outside of the home
- Tracked developmental progress with daily records that documented behaviors and activities of the children

#### Zuckerberg San Francisco General Hospital San Francisco, CA

Pediatrics' Briger Fellow · 2014 to 2014

- Created and implemented an institutionalized model for Family-Centered Rounds between doctors and patients
- Constructed a standardized protocol for asthma education
- Improved service delivery and operational excellence

#### McLean Hospital Lincoln, MA

Community Residence Counselor · 2012 to 2013

- Provided direct patient care through group and individual counseling
- Organized and supervised community activities for patients to connect with others
- Supported patients with direction and supervision as needed
- Observed medication adherence and took vital signs of patients
- Communicated patient information in chart notes, shift notes, and meetings

#### Department of Human Service Programs Cambridge, MA

Group Leader/Teacher · 2004 to 2013

Group Leader

- Designed and taught afterschool classes to children of the ages 5-12
- Co-lead senior citizen programming

Teacher

- Designed and implemented summer enrichment curriculum focusing on math, science, reading, history, and the arts
- Inclusion Support Staff for children with disabilities