JESS ELLISON

SOFTWARE ENGINEER

SUMMARY

I have found my calling as a Software Engineer, where I can use my skills improve people's lives. I strive to continually improve my technical skills and grow my knowledge base by tackling projects using new technologies. I believe that my drive and knowledge will be a great addition to your engineering team.

CONTACT

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♀ San Francisco Bay Area, CA

in jess-ellison

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SKILLS

Ruby on Rails

JavaScript

AJAX

jQuery **RSpec**

CSS3

HTMI.5

Sinatra

ActiveRecord

Pair-Programming

postgreSQL

SQLite

Swift

Rubv

SQLite3

Jasmine

GitHub

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

PROJECTS

Emote Me

- A mobile-iOS app and Ruby on Rails web app that allows a user to track their 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
- 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
- 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

Open Source Faker Gem

- · Contributed to the open source faker gem for Ruby on GitHub
- · Forked and cloned the repo and using test driven development created a class of Rick and Morty characters, locations, and quotes

EMPLOYMENT

Private Clients

Full-time Nanny

San Francisco, CA 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 Pediatrics' Briger Fellow

San Francisco, CA 2014 to 2014

- · Created and implemented an institutionalized model for Family-Centered Rounds between doctors and patients, which improved communication among the healthcare team allowing patients to get the best possible treatment
- Constructed a standardized protocol for asthma education that ensured patients were knowledgable about their
- Improved service delivery and operational excellence with an increase in overall patient satisfaction

McLean Hospital

Lincoln, MA 2012 to 2013

Community Residence Counselor

• Provided direct patient care through group and individual counseling

- · Organized and supervised community activities for patients to improve and maintain social skills
- 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 2004 to 2013

Group Leader/Teacher

Group Leader

Designed and taught afterschool classes to 20-30 children of the ages 5-12

· Co-lead senior citizen programming of 15-60 seniors over the age of 65

- · Designed and implemented summer enrichment curriculum focusing on math, science, reading, history, and the arts
- · Acted as Inclusion Support Staff for children with disabilities such as cerebral palsy and autism

VOLUNTEERING

San Francisco AIDS Foundation San Francisco, CA

2015 to 2016

Organized and created supplies for the Needle Exchange Program, providing safe injection supplies to stop the spread of HIV