JESS ELLISON SOFTWARE ENGINEER

SUMMARY

I have found my calling as a Software Engineer where I can use my skills to improve people's lives. I strive to continually improve my technical skills and grow my knowledge base by tackling projects using new technologies. As a proactive and organized individual, I would love to contribute to a friendly and collaborative tech environment.

CONTACT

(617) 388-5321

San Francisco Bay Area, CA

in jess-ellison () jesscodes

SKILLS

Ruby on Rails

JavaScript

AJAX

jQuery

RSpec CSS3

HTML5

Sinatra

ActiveRecord

Git

Pair-Programming postgreSQL

postgresqu

SQLite

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 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

Teachei

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