# JILL DE LOS ANGELES

7 LAKEVIEW DR.

DALY CITY, CA 94015

(415) 990-0960

JILLDELOSANGELES@GMAIL.COM







## **SKILLS**

- JavaScript
- Ruby on Rails
- React.js
- Ruby
- Redux
- SQL
- HTML
- jQuery
- CSS
- Git
- React Native

# **FDUCATION**

## APP ACADEMY - JUNE 2017

- 12-week immersive full-stack web development bootcamp with a <3% acceptance rate
- 1000-hour course teaching topics which include: TDD, scalability, algorithms, OOP, coding style, single-page apps, and web development best practices

# UNIVERSITY OF CALIFORNIA, SANTA CRUZ - JUNE 2008

 B.S. in Molecular, Cell, and Developmental Biology

## **PROJECTS**

#### EVENTSINTOWN LIVE GITHUB

- Single-page web application for searching events, inspired by Eventbrite
- Optimized user experience with HTML and CSS to create minimalistic user interface
- Rendered different content using React based on user authentication on the back-end
- Utilized RESTful API endpoints to serve JSON data objects to single-page front-end components

#### BEATBOX LIVE GITHUB

- Front-end audio visualizer application for creating beats with different percussion sounds
- Created interactive soundboard using DOM event handlers, JavaScript and jQuery to update live-time on user click events

### AFTERNOONDELIGHT DEMO GITHUB

- Mobile application for social networking based on common interests and geo-location
- Utilized Websockets to build messaging feature and handled user and message data through Ruby on Rails and PostegreSQL
- Constructed a single-page mobile application via React Native and Redux for unidirectional data flow

# **WORK EXPERIENCE**

#### **ILLUMINA**

MANUFACTURING QUALITY SYSTEMS ENGINEER (JANUARY 2015 - MAY 2016)

- Orchestrated director-level cross-functional team projects to increase supplier quality and reduce new product/process development issues
- Launched and trained 100+ employees on company conversion to SAP applications

#### PRODUCTION SUPERVISOR

(JANUARY 2014 - DECEMBER 2014)

- Supervised 25 production personnel to meet quarterly goals on schedule
- Delivered KPI improvement projects to increase production yield and process efficiency by 30%

#### LEAD MANUFACTURING ASSOCIATE II

(APRIL 2012 - JANUARY 2014)

- Supervised 6 production personnel in build, calibration, testing and troubleshooting of Illumina DNA sequencing instrumentation
- Programmed Excel macros and developed VBA scripts to automate data pull and analyze manufacturing data, increasing efficiency in productivity by 30%