

# JILL DE LOS ANGELES

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LINKEDIN



GITHUB



PORTFOLIO

## SKILLS

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

## EDUCATION

### 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 PostgreSQL
- 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%