

# Jill de los Angeles

## Software Engineer



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### SKILLS

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

### PROJECTS

#### EventsInTown / *React.js, Ruby on Rails*

*Single-page web application for searching events, inspired by Eventbrite*

[LIVE](#) / [GITHUB](#)

- 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 / *JavaScript, jQuery, HTML, CSS*

*Front-end audio app for creating beats*

[LIVE](#) / [GITHUB](#)

- Updated interactive soundboard live-time using JavaScript and jQuery
- Utilized RESTful API endpoints to serve JSON data objects to single-page front-end components

#### AfternoonDelight / *React Native, Ruby on Rails*

*Mobile application for social networking based on common interests and location*

[DEMO](#) / [GITHUB](#)

- Utilize RESTful API endpoints to serve JSON data objects to single-page front-end components
- Utilized RESTful API endpoints to serve JSON data objects to single-page front-end components

### EDUCATION

#### App Academy

March 2017 - June 2017,  
San Francisco, CA

1000+ hour full-stack  
web development course  
with a < 3% acceptance  
rate

#### University of California, Santa Cruz

September 2004 - June  
2008, Santa Cruz, CA

Bachelor of Science in  
Molecular, Cell, and  
Developmental Biology

### EXPERIENCE

#### Illumina

MANUFACTURING QUALITY SYSTEMS ENGINEER

January 2015 - May 2016, Hayward, CA

- 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 2015, Hayward, CA

- 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 - December 2013, Hayward, CA

- 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%