

# Melvin Viana

Long Beach, CA 90805

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Versatile Front-end Developer with 2+ years creating web and mobile applications. Team player with an eye for detail. Proficient in HTML, CSS, JavaScript and modern libraries and frameworks. Seeking a position to challenge and progress my skills in web development.

## Skills

- JavaScript/HTML/CSS
- React
- Sass/Bootstrap/jQuery
- Node.js/Express/ SQL
- Source Version Control
- Cross-browser compatibility

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## Work Experience

**QA Intern** - Internet Brands Inc. | El Segundo, CA

*Jul 2018 - Nov. 2018*

- Creating and executing tests of mobile and web applications.
- Construct bug reports and provide clear instruction for bug reproduction.
- Interfacing with project managers, programmers and QA engineers to confirm known/unknown issues.

**Manufacturing Technician** - Sotera Wireless | San Diego, CA

*Jul 2015 - Aug. 2017*

- Build and test various devices according to manufacturing specifications.
- Participate and lead training in various assembly/test process(es).

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## Projects

### Employee Directory

- Utilized JavaScript's fetch method to generate an employee directory using "randomuser" API.
- Created scalable and maintainable CSS files with SASS.

Technologies used: *AJAX/SASS/ES6 JavaScript*

### Library Database

- Used Sequelize to create a simple database management system for a small library with a simple SQLite database.
- Defined client endpoints using Express routing methods.

Technologies used: *Sequelize /Express/ SQLite*

### Weather App

- React application designed to generate local weather data based on user's IP address.
- Sends AJAX requests to ipStack and DarkSky using axios to retrieve user's weather data.

Technologies used: *React/Axios*

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## Education

**Front End Web Development Tech Degree** - Team Treehouse

Built user experiences with industry-standard practices and tools used in front-end development.

**BS - Management Information Systems** - San Diego State University

Relevant Coursework:

**Information Systems Design** - Performed many of the SDLC phases in a simulated information-system group project.

**E-Business Web Development** - Built internet-based applications with database integration.