

# Sushma Mangalapally

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Portfolio: [sushmamangalapally.github.io](https://sushmamangalapally.github.io) | GitHub: [github.com/sushmamangalapally](https://github.com/sushmamangalapally)

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## SKILLS

### Front-End

#### Development:

- JavaScript, jQuery
- ReactJS
- Vue.js
- HTML5, CSS3
- AJAX
- Twitter Bootstrap
- Materialize CSS
- Web Accessibility

#### Languages:

- JavaScript (ES6+)

#### Databases:

- MySQL, SQL, SQLite
- MongoDB

#### Other Technologies:

- Git
- Wordpress
- Content Management System

## EXPERIENCE

**Import.io** | Remote | May 2020 - October 2020

### **Junior Delivery Engineer - Temporary Role (Project-based Role)**

- Deliver quality and clean code to provide web data extraction services for clients
- Develop and execute data for competitive analysis by performing web extracting with modern JavaScript, XPath, and CSS selectors
- Support and maintain re-usable internal libraries for future use
- Utilize Node.js, DOMs, Postman, YAML, XPath, CSS, SQL and Chromium
- Utilize application logic to fetch data from various third-party APIs

**Realpage** | Campbell, CA | April 2018 – March 2020

### **Document Design Developer**

- Coded in XML, JavaScript, SQL, jQuery and Java by developing a dynamic and customizable software solutions to match the needs of the clients for the company
- Supported and maintained JavaScript library used by internal team
- Worked with QA/IC team to understand clients' expectations
- Improved and fixed internal tools using Ruby and Ruby on Rails
- Managed tickets/active branch using Jira and GIT version control
- Debugged, maintained, and improved various software solutions

**Uniquify** | San Jose, CA | October 2017 – March 2018

### **Front-end Web Developer Intern**

- Designed and developed web pages using HTML/CSS, JavaScript and jQuery
- Developed SQLite and Perl backend for dynamic database driven website
- Developed interactive GUIs and displayed statistical graphs and charts using Highcharts JS and Plotly.
- Resolved site stability issues, improved site performance, and translated mockups into code

**AB Star Group** | Fremont, CA | August 2016 – October 2016

### **Web Developer Intern**

- Customized, developed, redesigned, and maintained WordPress CMS website, using HTML/CSS, JavaScript and PHP.
- Used knowledge of web technologies to identify areas of improvement.

## EDUCATION

**Santa Clara University** | Santa Clara, CA | 2013 - 2017

Bachelor of Science in Computer Science. Minored in Mathematics.

## PROJECTS

• **Photo Collage | ReactJS:** A Single Page App that uses ReactJS, HTML5 canvas, and the Unsplash API to create downloadable photo collage and customize it by adjusting background color, adding text and changing the style and the color of the font. Utilized HTML5 Drag and Drop (DnD) functionality. Incorporated keyboard accessibility for drag and drop functionality. **Technologies Used:** ReactJS, JSX, Unsplash API, Spectre.css.

• **Weather Dashboard | ReactJS:** A web application that provides current weather information, daily forecast, and data visualization of forecast timeline. Use Java Spring Backend to fetch data from OpenWeather API. **Technologies Used:** Vue.js, Java Spring, Highcharts JS, Bootstrap