

# Shree Patel

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**SKILLS** React, Redux, Ruby, Ruby on Rails, JavaScript, HTML5, CSS3, SQL, PostgreSQL, jQuery, Git, MongoDB, Express, Node.JS

## PROJECTS

**Tack** (Rails, ReactJS, Redux, JavaScript, HTML5, CSS3, SASS, PostgreSQL, Webpack, jQuery)

[live](#) | [github](#)

*A pixel perfect clone of the popular messaging service, Slack*

- Implemented channels using CRUD architecture and custom routes to separate conversations by topic, team, or project
- Ensured user privacy by integrating user authentication on the backend with Ruby on Rails and React.JS on the frontend which allows only logged in users to make changes to channels
- [\[Bullet point for live chat and direct messages - once its implemented\]](#)

**Rations** (MongoDB, Express, Node.JS, ReactJS, Redux, JavaScript, HTML5, CSS3, Git)

[live](#) | [github](#)

*An application that allows users to search for recipes by ingredients*

- Designed recipe home index, recipe search result, and recipe show React Components by requesting recipe data from the Spoonacular API and displaying selected data such as recipe title, image, ingredients, and step by step directions
- Communicated with backend lead to fetch likes by a user from the Express and MongoDB backend to create favorited recipes page with links to individual recipes by utilizing React Router DOM
- Incorporated pair-programming and Git Workflow with 3 software engineers to produce features efficiently and foster communication amongst frontend and backend teams

**CSS Demos** (CSS3, HTML5, JavaScript, Webpack, Git)

[live](#) | [github](#)

*A site that demonstrates the potential of CSS and the interactions between CSS and JavaScript*

- Combined DOM manipulation and CSS3 transform property to produce a tilting effect based on mouse location
- Utilized CSS3 properties such as transform and transition to animate HTML5 elements that react to mouse hover

## EXPERIENCE

**Marketing Liaison / Associate Front End Developer**

*Break Diving Inc.*

Oct 2018 - May 2019

- Collaborated with 10 coders to create an online community centered around inspiring people to pursue their dreams
- Pioneered the transfer of a ProBoards site into a Wordpress blog by revamping the structure of member posts, reorganizing categories to allow for smoother navigation, and hosting the Wordpress blog on SiteGround
- Communicated with marketing manager to increase retention on sites by 5% based on Google Analytics data

**Retail Associate**

*Around the World Fashion Publications Inc.*

September 2017 - April 2019

- Maintained eCommerce site on GoDaddy and inventory of more than 1000 items on eBay
- Identified new brands of cigarettes to introduce to the store's range of products that boosted monthly store sales by 25%
- Provided friendly customer service and successfully handled cash and credit card transactions of up to \$1000

**Researcher**

*Rutgers University*

May 2016 - May 2017

- Researched image processing techniques such as thresholding, contouring, and gray scaling to aid in the development of an Android Application prototype (Java) that detects the eyes and alerts the driver in order to reduce drowsy driving.
- Organized team brainstorming sessions by communicating to all members the problems to address for the week and documenting meeting highlights to increase group productivity and ensure all members on the same page

## EDUCATION

**Web Development - App Academy** | 1000+ hours full stack software engineering bootcamp with <3% acceptance rate | January 2020

