

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 with full CRUD functionality and custom routes to separate conversations by topic, team, or project
- Ensured user privacy by integrating user authentication on the backend with BCrypt and React Router on the frontend to persist login with session cookies

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

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

An application that allows users to search for recipes by ingredients

- Requested data from the Spoonacular API to populate the page with recipes based on user input
- Established an efficient connection between the Express and MongoDB backend and the React and Redux frontend
- Incorporated pair-programming and Git version control with 3 software engineers to maintain a clean codebase and enhance team workflow amongst the 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

B.S. Biomedical Engineering - Rutgers, The State University of New Jersey, New Brunswick, NJ | 2013 - 2017