

SKILLS

JavaScript, React, Redux, HTML, CSS, Ruby, Ruby on Rails, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, Git, Heroku

PROJECTS

Symmetric JavaStrings | (*Javascript, Canvas, HTML 5, CSS, Webpack*)

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

- Created a front-end, interactive environment using vanilla JavaScript, canvas, and the principles of radial-symmetry and Euclidean geometry to allow users to make fun symmetrical designs.
- Implemented a variety of JavaScript DOM event listeners to track mouse movement, allowing users to render drawings on their browser.

Ultimate Catch | (*MongoDB, Express, React.js, Node.js, HTML5, SCSS, Google Maps API*)

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

- Utilized MongoDB to create relational database and extract user-related information, like posts and follows, to avoid N+1 queries.
- Incorporated sorting and search logic to allow users to filter through tagged posts.
- Integrated Google Maps API to display user posts based on their latitude and longitude attributes, showing the exact location of a fishing spot and improving user experience.

Ocean Star Seafood | (*React.js, Redux.js, Rails 5, Ruby, PostgreSQL, AWS, HTML5, SCSS*)

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

- Constructed a front to backend user-auth pattern implemented with database and model level validations, as well as React routing authentication.
- Connected the Rails back end to AWS S3 for image storage and organization, and employed CSS3 flexbox and React components to display products in a compelling and flexible layout.
- Adhered to React and ES6 best practices to generate a true single page reactive web app experience.

EXPERIENCE

Executive Chef

Albatross Danville

Nov 2018 - Aug 2020

- Implemented protocols and standards, including but not limited to: Employee Handbook, Inventory tracking, onboarding, accounting, and purchasing.
- Beat projected sales forecasts by delivering \$2.5 million in annual sales.
- Consistent top 4.5+ star ratings from Yelp/ Open Table, as well as [2019's Best New East Bay Restaurants](#)

Chef de Cuisine

Cavallo Point

March 2008 - Dec 2015

- Collaborated with Executive Chef to execute \$14M Food and Beverage operations of: 110-seat formal dining room tasting menu, 65 seat casual bar/pub fare, banquets totalling in \$7M revenue, and room service for 142 rooms.
- Lead a team of over 40 including 3 sous chefs in planning, organizing, and executing all menus, while maintaining sub 55% prime costs.
- Mentor and partner in [Conscious Kitchen](#), the nation's first 100% organic, non-GMO school district. Created a nutrition and culinary curriculum, accompanied by an interdisciplinary garden, to promote food equity, environmental education, and healthier lives.

EDUCATION

AppAcademy - *Highly selective program web development program with a 3% acceptance rate and focus on full stack web development*

University of California, Irvine - *Psychology 2006*