

Jinjun(Ronny) Deng

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Brooklyn, NY

Portfolio

[Linkedin](#)

[GitHub](#)

Skills React.js, Redux, JavaScript, HTML5, CSS3, Ruby, Ruby on Rails, jQuery, SQL, postgresSQL, AWS, Heroku, Webpack, Git, Github, MaterialUI, Unsplash API

Projects

Car Picker JavaScript, HTML5, CSS3, Webpack, Unsplash API

[Live site](#) | [Github](#)

A data visualization web app that provides car suggestions based on user's preferences.

- Implemented a logic that would filter a car's data to match user's preferences based on sliders, selects, and checkboxes on the application
- Leveraged a Unsplash API to fetch car images when the suggested cars show up on the result page

TechGurus JavaScript, React / Redux, Ruby on Rails, HTML5, CSS3, Webpack, AWS S3, MaterialUI, PostgreSQL, Moment.js, Node.js, Heroku

[Live site](#) | [Github](#)

A fullstack BestBuy clone, allows users to browse items based on categories, add, edit, delete items, and checkout in a shopping cart.

- Implemented user authentication on both frontend and backend, rendering any authentication errors to maintain a lightweight, modern user experience
- Integrated AWS S3 buckets for items' image storing, reduced the application size for faster general app performance
- Enabled flexible search functionality that filters items from backend and returns results that match user's input

Meals4U JavaScript, React / Redux, Express.js, MongoDB, Node.js, HTML5, CSS3, Heroku, Webpack, MaterialUI, Yelp Fusion API

[Live site](#) | [Github](#)

A web app that randomly chooses food from a spinning wheel for users, foods on the wheel and wheel itself can be added, edited, and deleted.

- Incorporated React-Redux and Redux selector patterns to architect highly scalable and uni-directional front-end state management.
- Constructed user authentication to fully secure user signup and login by using JSON Web Token (JWT) on the backend, rendering error messages when user inputs invalid credentials
- Employed MaterialUI to improve code efficiency and better user experience

Experience

Office Assistant | September 2021 - July 2022

Wonton Food Inc

- Optimize data collection procedures for truck mileage and fuel to generate fuel tax report monthly and IFTA report quarterly
- Maintain accurate records of drivers' timesheet, create attendance report for HR to process payroll weekly

Summer Camp Mentor | July 2018 - August 2018

Jump-In Enrichment Inc

- Tutored 30 campers between the ages of 5-11 yrs old in general education subjects such as math and English
- Coordinated, and executed activities while guiding campers in personal growth and daily living skills.

Education

App Academy | July 2022 - November 2022 | New York, NY

Immersive software development course with focus on full stack web development

Binghamton University | December 2017 - Spring 2021 | Vestal, NY

BA of Engineering Physics / Applied Physics