



FULL STACK

WEB DEVELOPER

## PROJECTS

### SPACEHUB

MARKETPLACE FOR USERS TO SEARCH FOR AND LIST AVAILABLE RENTAL SPACES.

- USED REACT/REDUX WITH MATERIAL-UI FRONT-END FRAMEWORK TO CREATE A DYNAMICALLY UPDATED WEB APPLICATION. USED WEBPACK AND BABEL FOR COMPILING.
- CREATED RESTFUL APIs TO RETRIEVE DATA FROM POSTGRESQL WITH KNEX. SET UP SERVER WITH EXPRESS.
- DEPLOYED TO HEROKU AND FIREBASE
- COLLABORATED WITH 3 OTHER DEVELOPER AND USED FEATURE-BRANCH WORKFLOW ON GIT/GITHUB. USED PIVOTAL TRACKER FOR PROGRESS UPDATES

### TONE ANALYZER

POETRY TONE ANALYZER, THAT ALLOWS USERS TO SEARCH FOR A POEM AND GET EMOTIONS ANALYSIS PROVIDED BY IBM WATSON

- USED VUE.JS, POETRYDB API, IBM WATSON API, CHARTJS
- USED WEBPACK, BABEL, AND EXPRESS
- CREATED A COMPONENT BASED ARCHITECTURE AND USED FOLLOWED FUNCTIONAL PROGRAMMING PRINCIPLES
- DEPLOYED TO HEROKU

### TREATS RECIPE

RECIPE SITE THAT ALLOWS USERS TO ADD, CREATE AND VIEW RECIPES, ADD COMMENTS AND RATINGS, SORT RECIPES BY AVERAGE STAR RATING.

- USED JAVASCRIPT, HTML, CSS, MATERIALIZE AND JQUERY TO BUILD A RESPONSIVE WEBSITE.
- SET UP EXPRESS SERVER AND CRUD ROUTES USING KNEX
- DEPLOYED TO FIREBASE AND HEROKU
- COLLABORATED WITH 1 OTHER DEVELOPER AND USED FEATURE-BRANCH WORKFLOW ON GIT/GITHUB. USED PIVOTAL TRACKER FOR PROGRESS UPDATES

## LIBS & SKILLS

- REACT/REDUX
- VUEJS
- ANGULARJS
- JAVASCRIPT/HTML/CSS
- LODASH
- MATERIAL DESIGN
- CHART.JS
- FIREBASE/HEROKU
- UX/UI DESIGN
- NODE.JS
- EXPRESS.JS
- KNEX
- WEBPACK/BABEL
- POSTGRESQL/MYSQL
- REST API
- TDD
- PAIR PROGRAMMING
- AGILE DEVELOPMENT STYLE

PASSIONATE TECHNOLOGIST, INNOVATOR,  
DOT-CONNECTOR AND IDEA-CREATOR.



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## EXPERIENCE

### LAUREATE INTERNATIONAL UNIVERSITIES

- TOOK FULL OWNERSHIP OF DIGITAL CONTENT HANDLING FOR 6 ONLINE UNIVERSITIES.
- CREATED IMPLEMENTATION ROADMAPS FOR 3 DIFFERENT REGIONS OF THE WORLD(EUROPE, AUSTRALIA, US).

### FAR CORNER/GREAT SAGE

- TOOK OWNERSHIP OF THE DIVISION AND INCREASED REVENUE FROM \$5MIL TO \$15MIL IN 2 YEARS. INCREASED PROFIT MARGIN BY 20%.
- MANAGED A TEAM OF 3 EMPLOYEES. INTERVIEWED AND HIRED TEAM MEMBERS.
- IN COLLABORATION WITH THE ENGINEERING TEAM DESIGNED AND CREATED AN IN-HOUSE ORDER MANAGEMENT SYSTEM.

### FAR CORNER/GREAT SAGE

- PREPARED WEEKLY BUYING UPDATES USING EXCEL (V-LOOKUP, MID, LEN, ETC)
- PREPARED POS, CALCULATED P&L, WORKING WITH MULTIPLE CURRENCIES
- PROMOTED TO A DIVISION MANAGER

## EDUCATION

- 2017 GALVANIZE WEB DEVELOPMENT IMMERSIVE
- 2003 UNIVERSITY OF ULIANOVSK BA ENGLISH/FRENCH/EDUCATION