Jordan Yu

Full-stack developer

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SKILLS

Javascript, React / Redux, Ruby on Rails, Express, Node, MongoDB, PostgreSQL, AWS, HTML5, CSS3, SASS, jQuery, Webpack, Jest, RSpec, Capybara, Git, Ruby, Python, SQL, Google Analytics, Adobe Illustrator

EDUCATION

University California @ Berkeley - BA - Cognitive Science (2017)

App Academy - Immersive software development course with focus on full stack web development (Summer 2018)

PROJECTS

Experience Premier Live Site | Github

Sentiment analysis for real time speech || MERN stack, React / Redux, MS Azure, IBM Watson

- Produced emotion and keyword analysis of live calls using Microsoft Azure and IBM Watson APIs
- Built custom React routes to eliminate extraneous components and streamline user authentication
- Learned to collaboratively develop project criteria and aggregate teammate feedback towards a stronger product

Yelp Helper Live Site | Github

Data visualization tool for making faster decisions || JavaScript, Express, Node, Yelp Fusion, Chart.js

- Integrated Yelp Fusion API and custom search functionality to dynamically display businesses based on user location
- Leveraged Chart.js to create an intuitive data visualization of business distances versus ratings in order to inform faster user decisions

Gylio Live Site | Github

Get Your Life in Order: full-stack Trello clone || Ruby on Rails, React / Redux, PostgreSQL

- Threaded React component properties between boards, lists and cards to minify container components and provide a seamless simulation of Trello's board, list, and card hierarchy
- Constructed custom modal templates via React component architecture, enabling efficient development of intuitive user forms
- Implemented complex model associations and nested routes while maintaining a normalized frontend state

EXPERIENCE

College Mentor

Klesis at Carnegie Mellon, May 2017 - May 2018

- Used QLC+ stage lighting control software to coordinate and execute weekly speaking and music events
- Trained and directed teams of three people in designing and implementing custom stage lighting layouts
- Facilitated stage lighting hardware maintenance, repair, and inventory, leading to 75% increase in inventory
- Wrote and presented curriculum in both 1-on-1 settings and to audiences of up to 20 people

Culinary Operations Intern

Munchery, June 2015 - Aug 2015

- Piloted user interface testing of a new ERP system programmed on Google Sheets, that resulted in 10% food cost reduction and waste minimization with extended product reach
- Organized daily quality assurance meetings to ensure product consistency of more than 24 unique menu items distributed throughout the Bay Area
- Recognized for taking initiative to improve office morale and for committed service across departments

INTERESTS

Restaurant operations, catering, Olympic wrestling