CODY JUE

TECHNICAL SKILLS

Front End | JavaScript (ES5 and ES6), React, Redux, jQuery, Gatsby, Axios, HTML5, CSS3, Sass

Back End | Node.js, MongoDB, MySQL, Express, RESTful API Development

Deployment | AWS: EC2, Docker

Developer Tools | Git, npm, Webpack, Babel

SOFTWARE ENGINEERING APPLICATIONS

Project Catwalk | Redux, React, Javascript, HTML5, CSS3, Axios

A dynamic client-facing product page for an e-commerce website

- Designed an intuitive 'Questions and Answers' component which utilized algorithms to conditionally render dynamic content, search filter based on keyword, and generate modal forms to submit new questions and answers
- Connected React components to an overarching Redux framework to allow shared access to necessary product information via the Redux store, while allowing local state management and promoting modularity of widgets
- Worked closely within a small team, with each member taking ownership of a module, using Gitflow workflow to manage shared development and review work before merging

Atelier API | Node.js, Express, MongoDB, Mongoose, Docker

An API for the "Reviews" section of an e-commerce product page, and a corresponding NoSQL database

- Transformed and loaded over 20 million rows of raw CSV data into a MongoDB database using the Mongo Aggregation Pipeline to format the data in a manner to allow minimal manipulation during read and write operations with the API
- Implemented an API server with Express and Mongoose, taking advantage of Mongoose's schema validation for MongoDB to ensure data is of the expected type, maintaining data integrity and front-end functionality
- Deployed service with Docker to AWS EC2 to reduce coupling with other service modules

Flamingo | Redux, React, Javascript, HTML5, CSS3, Axios

A full-stack hotel property management application

- Acted as UI lead for the project, creating a style guide and detailed wireframes for the entire application with Figma
- Created a component library for a modular, reusable list page which was reused several times throughout the application to display information on employees, rooms, and tasks

PROFESSIONAL EXPERIENCE

Software Engineering Immersive Resident @ Hack Reactor

2021

- Provide technical guidance and instruction to students pertaining to Javascript and CS fundamentals

Senior Client Advisor and Product Specialist @ Acne Studios

2016 - 2020

- Maintained individual annual sales of at least \$750,000, consistently being one of the top sellers in the U.S. market
- Conducted wholesale appointments with Scandinavian market clients at the Paris showroom, maintaining or increasing all sales compared to previous seasons
- Conducted training sessions for seasonal collections, focusing on inspirations, storytelling, and product knowledge
- Created reports regarding sales, trends, customer feedback, sizing, etc to the buying team to ensure efficient assortment and allocation for the store

EDUCATION

Hack Reactor | Advanced Software Engineering Immersive Program

2021

Emerson College | Bachelors of Science in Marketing Communications

2012

CONTACT







