DAN REARDON
SOFTWARE ENGINEER

CONTACT

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OBJECT-ORIENTED PROGRAMMING (OOP)

JavaScript (ES5, ES6)
HTML
CSS
SASS/SCSS
JQuery
React
Redux
Node.js
Express.js
Python
Flask

TEST DRIVEN DEVLOPMENT (TDD)

Jest
React Testing Library
Mocha
Chai
Pytest

TOOLS

React Hooks
React Bootstrap
MongoDB
Webpack
Travis CI
Postman
Heroku
MapboxGL
Chart.js
Fetch & Axios APIs
EJS Template Engine
REST APIs
Web Scraping (BeautifulSoup4)
Selenium
NPM
Git Workflow
Agile/SCRUM Practices
Bash Terminal
AWS S3 & EC2
Microsoft Office
Adobe InDesign/Illustrator/Photshop

UI/UX

Wire-framing (Figma)
Accessibility (ARIA)
Design

PROFESSIONAL SUMMARY

Software engineer with 6 years of experience leading teams in B2B partnerships and assessing client needs. Passionate about creating a smooth front-end and user experience. Seeking a Software Engineer position with a company to produce high-quality solutions for customers, bringing programming experience in Javascript, JavaScript frameworks, and Python. A keen eye for creating a seamless UI/UX experience and replicating wire-frames.

EMPLOYMENT

FULL STACK SOFTWARE ENGINEER INTERN
Mintbean | Oct 2020 - Present

- Utilized React Hooks to promote clean and semantic code
- Estimated, performed feasibility analysis and forecast risks and planned the delivery for new requirements and bug fixes by doing full QA of product
- Delivered new features in Agile life-cycles using Github and MeisterTask
- Responsible for final bug fixes and needed features before product launch
- Weekly QA of Mintbean web application to help developers find stress points which are communicated by adding user stories to MeisterTask

ASSISTANT GENERAL MANAGER
Relish, Mauna Inc. | Nov 2016 - Nov 2019

- Updated the company website using WordPress
- Communicated with FOH and BOH for optimum customer satisfaction
- Established B2B relationships with purveyors for maximum profitability
- Managed staff of 25 with less than 20% turnover in 2 years

PROJECTS

Vacation Rentals Around Denver (VRAD)
- Utilized React Router to create dynamic endpoints based upon a data structure received as a promise from a fetch call to an API
- Used React Testing library and Jest to test React components and mock API calls with async/await by returning relevant data the front-end can utilize
- Used Trello to manage iterative development of this app by organizing objectives and user stories with a partner
- Repo: https://github.com/dreardon1021/vrad -- App: https://edlsto.github.io/vrad/

Rancid Tomatillos
- Used Redux to add global state to the global store while following a file structure that contains reducers, actions, and containers
- Worked with React Testing Library to fully test the complete workflow of Redux
- Optimized UI/UX design with wire-framing tools such as Figma
- Repo: https://github.com/dreardon1021/rancid-tomatillos-app
- App: https://lmanriq.github.io/rancid-tomatillos-app/

Covents
- Created a web scraper utilizing Python, beautifulsoup4 library, and Selenium to navigate the web browser
- Used Python, Flask, and postgreSQL to create a database and API which communicated data to a front-end built in Vue.js
- Repo: https://github.com/Covents/covents-BE -- App: https://covents.netlify.app/#/

Hearthstone for Beginners
- Used an API that required an API key from Rapid-API. Communicated with the third party API to receive data from a specific endpoint and provide correct data
- Used React Testing Library to test React components and Jest to mock API calls and functions within React components
- Repo: https://github.com/dreardon1021/Hearthstone4Beginners
- App: https://dreardon1021.github.io/Hearthstone4Beginners/

EDUCATION

TURING SCHOOL OF SOFTWARE AND DESIGN
Front End Engineering | Nov 2019 - June 2020