Kathleen Yeh

t: 206.604.2354 e: kathleenyeh1@gmail.com Seattle, WA Portfolio Linkedin GitHub

Skills React.js, Redux, JavaScript, Node.js, Flask, HTML5, CSS3, Python, AJAX, jQuery, SQL, postgreSQL, Adobe Illustrator, AWS, Heroku, Docker, Webpack, Git

Projects

Kafei live site | qithub

Python , Flask , JavaScript , React / Redux , postgreSQL , Sass , AWS S3 , Docker , Heroku

A user-friendly web app for users to post photos, interact, and buy coffee for their favorite content creators.

- Connected Flask backend to AWS S3 for multimedia storage to optimize scalability and reduce server load
- Implemented user authentication to allow users to login and signup with a Python / Flask backend and JavaScript / React frontend
- Implemented Google Maps API and Geolocation API to show user locations and pinpoint actual location.
- Introduced improvements in efficiency and complexity to the architecture of Buy Me a Coffee's current stylesheets through the use of the SASS pre-compiler.

Busker <u>live site</u> github

JavaScript, Python, Flask, Reactjs/Redux, postgreSQL, Sass, HTML, CSS3, AWS, Heroku, Webpack A web app inspired by Bandcamp, where users can stream music and tip their favorite artists.

- Integrated persisting music player with Redux's global store by dispatching actions only when sharing
 information across components and encapsulating music player data to give the user a seamless,
 uninterrupted experience.
- Incorporated React-Redux container and Redux selector patterns to architect highly scalable and uni-directional front-end state management.
- Implemented custom search using redux.

Readium live site | github

 ${\sf JavaScript\,, Express\,, PUG\,, Node.js\,, postgreSQL\,, Sass\,, HTML\,, CSS\,, AWS\,, Heroku\,, Webpack}$

A web app inspired by Medium, where users can create, comment, and like each other's articles about their favorite books.

- Implemented backend user authentication using express-validators, showing custom errors for each input when not entered appropriately.
- Collaborated with team members to create tables and set up relationships amongst them for a smooth implementation.

Experience

District Manager | Aug 2019 - June 2020

Automatic Data Processing, ADP

- Managed the Seattle/Edmonds district with a list of 500+ clients and provided working solutions for customer satisfaction using our technology
- Prepare and execute presentations / tech demos, and provide solutions to customer inquiries
- Led demonstrations for our technology to our premium wholesale partners with 50+ clients.
- Monitor market conditions, product innovations, and competitors products, prices, and sales.

Education

App Academy | June 2020 | New York, NY

Immersive software development course with focus on full stack web development with <3% acceptance rate University | June 2019 | Seattle, WA

University of Washington, BA in Business Marketing & Management