

# Kathleen Yeh

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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](#) | [github](#)

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 the 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
- Minimized AJAX requests by adding the current user and photos to state
- 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

[live site](#) | [github](#)

JavaScript, Python, Flask, React / Redux, PostgreSQL, Sass, HTML5, 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.
- Set up frontend routes using React / Redux / hooks.

### Readium

[live site](#) | [github](#)

JavaScript, Express, PUG, Node.js, PostgreSQL, Sass, HTML5, CSS3, 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-validator, 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

- Generated \$8K in sales by identifying and qualifying an enterprise wholesale prospect
- Prepare and execute presentations / tech demos, and provide solutions to customer inquiries
- 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