

SALINA KUO

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[PORTFOLIO](#)

[GITHUB](#)

[LINKEDIN](#)

SKILLS

Javascript, Python, React, Redux, Flask, PostgreSQL, SQLAlchemy, Node.js, HTML5, CSS3

PROJECTS

EAT LOCAL (Flask, ReactJS, CSS, PostgreSQL, SQLAlchemy)

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

Yelp clone, targeted at independent restaurants, using Javascript and Python

- Utilized state to change displayed stars' styling to reflect users' selected rating when writing reviews
- Created a single, user-friendly form to post businesses, that updates the new instance in the backend with accurate many-to-many associations, using PostgreSQL and SQLAlchemy
- Deployed to heroku with docker, to keep builds efficient when releasing updated versions of production code

MELODIE (Flask, ReactJS, CSS, PostgreSQL, SQLAlchemy)

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

Music sharing and listening app, using Javascript and Python

- Built song feed as a React component that utilizes props, enabling rendering on multiple pages of the application with relevant data
- Implemented an audio player with a React hook, allowing the audio source to update instantaneously as users select songs
- Executed logic on frontend to display the song feed as a functional carousel

RESOURCE EXCHANGE (Express, ReactJS, Redux, CSS)

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

KickStarter Clone, using Javascript

- Used BCrypt password hashing to authorize a user's access and permissions to CRUD functionality on posts
- Utilized Redux to smoothly populate different components with data, while user navigates the website
- Created a fund form that displays inputs based on user interaction, using state

EXPERIENCE

Freelancing Percussionist - US and Canada

2015 - Present

- Marketed myself through festival applications and networking to perform in 50+ venues across the US and Canada
- Organized and lead rehearsals with group members to meet performance goals, often in 3 meetings or less

General Music Teacher - Russell Byers Charter School

Aug 2019 - Aug 2020

- Created engaging lesson plans for classes of 30, and tracked grades and assignments for 350 students, weekly
- Organized and executed the instrumental budget to acquire classroom sets of keyboards, guitars, drumsticks
- Communicated and collaborated with parents weekly to address concerns and ensure effective solutions were implemented to support students' continued success in the classroom

Drum, Keyboard, "Little Wing" Instructor - School of Rock Philadelphia

Dec 2019 - Aug 2020

- Developed rapport and goals to best serve students as individuals (aged 6 years old-adulthood)
- Tracked and communicated students' weekly progress with parents to strengthen support from home
- Developed lessons and necessary materials as the school's first "Little Wing" instructor (group music classes for toddlers)

Teacher's Assistant - Learning Garden Philly

Oct 2017 - July 2019

- Collaborated with lead teachers to implement lessons and activities for children (infancy-5 years old)
- Communicated with parents daily to ensure children's needs are met, increasing overall customer satisfaction

Back of House Attendant - Temple Performing Arts Center

Oct 2016 - Dec 2017

- Learned and executed new skills for lighting, audio, and stage managing, weekly to enhance rehearsals and performances
- Acted as a liaison between performers' and back of house leadership, to ensure quality performances

EDUCATION

Full Stack Software Development - App Academy

Aug 2020 - Jan 2021

BM Music Education, Classical Percussion - Temple University

2015 - 2019