

Erika Weil

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Technical Skills

Proficient: Javascript, Node.js, Express, React, Redux, React-Redux, Sequelize, Git, HTML, CSS, Agile Methodologies

Knowledgeable: Bluebird, Mocha, Chai, PSQL, Heroku, JQuery, Stripe, Passport, Test-Driven Development, Bootstrap, Web Sockets

Some experience: Ruby on Rails, SQL

Projects

Adventure A Day- Developer adventure-a-day.herokuapp.com February 2018
A progressive web app that enables users to receive daily challenges, upload photos of their experiences, and share them with friend groups around the world

- ❖ Developed with React, Redux, Express, Sequelize, Google Geolocation API, Cloud Vision API and JS Maps API, Web Push API, and Sockets
- ❖ Developed over course of 2.5 weeks in team of four developers
- ❖ Owned mapping feature and implementation of Geolocation detection to allow for real-time location updates and optimization of user experience
- ❖ Implemented using Agile workflow (including Github project manager, Scrum master, Git master, and daily standups)

Karaoke Me- Solo Developer karaoke-me.herokuapp.com January 2018
A Javascript and Node.js application to categorize and play Karaoke songs

- ❖ Developed with React, Redux, Express, Sequelize and CSS
- ❖ Created over course of five days for competitive academic Hackathon

Grace Shopper- Developer dino-store.herokuapp.com January 2018
An e-commerce site which allows logged-in and guest users to enjoy a complete shopping experience.

- ❖ Developed with React, Redux, Express, Sequelize and CSS in one week
- ❖ Collaborated with three other developers to design responsive front end and optimized back end, using Agile Methodologies (including Github project manager, Scrum master, Git master, and daily standups)

Experience

Visual and Performing Arts Teacher San Francisco, CA, SFUSD Jan 2014- Aug 2016
Planned and instructed TK-6th grade music classes for hundreds of students per week

Artist in residence San Francisco, CA, Ruth Asawa School of the Arts Aug 2013 - May 2016

- ❖ Directed and arranged music for 4 full-scale musical theater performances a year
- ❖ Taught individual and advanced High School musical theater classes

Education

Bachelor of Music, Voice Performance and Music Education ❖ University of the Pacific 2013 ❖ GPA: 3.78

- ❖ **Honors:** Presser Scholarship 2012-2013, Pi Kappa Lambda
- ❖ **Course Highlights:** Music Technology