

TECHNICAL SKILLS

Strong: JavaScript (ES5/ES6), React, Redux, jQuery, Bootstrap, HTML5, CSS3, Axios/AJAX, APIs, Flexbox, Agile, Materialize, JSON

Experienced: PHP, MySQL, NodeJS, Express, Firebase, Regex

Tools: Git, Github, Meistertask, Chrome Dev Tools, Postman, AWS, Figma

WORK EXPERIENCE

Parapxl Corp: *Web Developer Intern*

Irvine, CA | Dec 2018 - Present

- Develop a headless TV content management system for an escape-room business
- Create reusable **React** components that syncs **Redux** state to a **MySQL** database with **Node** scripts
- Perform **CRUD** operations using Node endpoints written with **RESTful API** guidelines
- Design wireframes for the user interface to incorporate the **Flat Design Methodology**

APPLICATIONS

Happy Camper: *Mobile-First Camping Assistance Tool*

[Live](#) | [Github](#)

- Implemented **Service Workers** to cache selected camp site information for offline usage
- Develop the client side with **React** for reusable UI components in various pages
- Used **Axios** to send POST requests to the backend to enable endpoints with the server
- Facilitated code collaboration and version control alongside 3 other team members using **Git**

Eye Spy: *Artificial Intelligence Image Scavenger Hunt Game*

[Live](#) | [Github](#)

- Made **AJAX** calls to Clarifai, New York Times, and Flickr, to gather information returned in **JSON**
- Handled **API** information with **jQuery** to render information to the DOM
- Ideation of features were blueprinted in frequent **Scrum** meetings and assigned on **Meistertask**
- Utilized **HTML5**, **CSS3**, and **Bootstrap** for framework and design of application

Student Grade Table: *Academic Content Management System*

[Live](#) | [Github](#)

- **AJAX** calls were made using **jQuery** to establish an endpoint with the server
- Created a **MySQL** database and incorporated **PHP** scripts to make changes to the data
- Secured form validation with **Regex** to ensure client provides proper information
- **REST API** developed to enable create, read, update, and delete functionality

EDUCATION

University of California, Irvine

B.A. in Public Health Policy

LearningFuze, Irvine, CA

Accelerated Web Development Program

- 700+ hours of hands-on coding in a simulated workplace environment