

408-705-3276 kevinphanle1]@gmail.com kevinphanle.github.io LinkedIn Github San Jose / Bay Area

SKILLS: React, Redux, Ruby, Rails, JavaScript, SQL, HTML5, CSS3, Git, Apollo GraphQL, Docker, AWS, MongoDB

PROJECTS:

EarthFlix Ruby on Rails, ReactJS

live | aithub

Movie streaming service about nature videos categorized by location using AWS

- Constructed a custom video player with HTML and JavaScript that allows the user to skip through and toggle mute when watching a movie
- Implemented AWS to store videos and images on the cloud for easy scalability
- Integrated Redux with HTML5 media web components to create customized media playback for users.

MarioMatch JavaScript live | github

Fun, interactive match-3 game inspired by classic Mario games using basic JavaScript and HTML5 Canvas

- Decreased graphic rendering lag through the use of HTML5 Canvas and animation frames, resulting in a more realistic gaming experience
- Engineered layers of gaming complexity through the introduction of game state changes that rely on OOP techniques and vector calculations

RipCamp MongoDB, ExpressJS, ReactJS, NodeJS

live github

Online marketplace used to discover unique surfing locations using Google Maps API and Open Weather API

- Integrated Google Maps API with custom search functionality built using Redux to dynamically present surf locations based on user parameters
- Utilized Open Weather API to build custom weather widget to display accurate weather for each location in real-time
- Implemented local strategy for user authentication with Passport.js, using BCrypt for password hashing

Unshelled MongoDB, ExpressJS, ReactJS, NodeJS, Apollo GraphQL

live github

Networking service that allows its users to share their check-ins of what tacos they are consuming and where.

- Advanced the scalability by implementing a Mongo database, reducing the weight of application
- Developed user autonomy by linking their food check-ins to their account, allowing for fast and efficient post-editing and deletion

EXPERIENCE:

Server

The Cheesecake Factory

June 2017 - May 2019

- Served an average of 70 tables per night with a median check balance of 100
- Streamlined POSitouch system by suggesting reformat while navigating through 250 items on the menu
- Informed customers with knowledge of the restaurant's menu and products, such as options for substitutions

Prep Cook

SAP Center at San Jose

Sept 2016 - Mar 2017

- Ensured deadlines for on-schedule delivery of gourmet products were met by planning and preparing many steps in advance
- Provided high-quality food preparation on all menu selections following strict internal and federal quality control guidelines
- Quickly learned new food prep techniques or recipes, often times guiding other prep cooks and ensuring the quality of work

EDUCATION:

San Jose State University - Materials Engineering, 2014-2018

AppAcademy - *Software Development*, 2019 - 1000-hour immersive full-stack web development intensive with a <3% acceptance rate. Topics included TDD, scalability, algorithms, OOP, coding style, REST, security, single-page apps, and web development best practices.