

408-705-3276 kevinphanle1]@gmail.com kevinphanle.dev 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 | github

Movie streaming service about nature videos categorized by location using AWS S3

- 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.
- Constructed My List functionality for personalized watching and increasing interactivity

RipCamp MongoDB, ExpressJS, ReactJS, NodeJS

live | aithub

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

MarioMatch JavaScript live | github

A 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

Unshelled MongoDB, ExpressJS, ReactJS, NodeJS, Apollo GraphQL

live | aithub

Networking service geared towards local taco consumers.

- 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 calculating accurate proportions, estimating product need and establishing a workflow for assembly
- 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.