

KELLY HODGES

Full Stack Developer

(562) 881.1601 · zkellyhodes@gmail.com · Long Beach, CA

<https://www.linkedin.com/in/kelly-hodges1/> || <https://github.com/khodgesx/> || <https://khodgesx.github.io/>

SKILLS

Languages - JavaScript, HTML, CSS | **Libraries and Frameworks** - Node.js, Express.js, React.js, bcrypt.js

Database - MongoDB, Mongoose | **Other** - RESTful Routing JSON, API Calls, Github, Visual Studio Code

SOFTWARE DEVELOPMENT PROJECTS

Pour Pair | Wine and meal-pairing app

April 2022

JavaScript, Express.js, EJS, Node.js, MongoDB, Mongoose, Bootstrap

- Built a full-stack MERN app for users to find wine pairings and wine by varietal from the Spoonacular API
- Programmed crud routes to include saving data from Spoonacular API that users can access and modify
- Orchestrated layered fetch calls to enable meal pairing with wines saved from API and wiens created by user
- Rendered multiple pages with React Router for a greater user experience

Trashure | Share free things instead of trashing them

April 2022

JavaScript, React.js, Python, Django

- Created a backend API with Django while designing and executing the frontend with React.js
- Enabled multi-page functionality with React Router
- Ensured full-crud capability for items shared by users

Feastr | Responsive recipe-sharing app

March 2022

JavaScript, Express.js, EJS, Node.js, MongoDB, Mongoose, Bootstrap

- Collaborated with a team to create a recipe sharing app that allows users to create, share, and save recipes
- Server-rendered web app uses Express.js and EJS in conjunction with MongoDB to deliver full CRUD capability
- Created a two-model relational database with MongoDB to enhance app functionality
- Utilized version management with Github in order to effectively collaborate to ensure coding best practices were realized successfully

Yummy Decisions | Restaurant Organizer App

March 2022

JavaScript, React.js Express.js, Node.js, MongoDB, Mongoose, Bootstrap

- Engineered a full stack app utilizing the MERN stack to create a place for organizing a user's favorite restaurants
- Developed the backend API using MongoDB, Node, and Express to communicate with the frontend which was built with React.js
- Implemented Cloudinary API to share photos and utilized local storage to allow user login feature

PROFESSIONAL EXPERIENCE

Shannon's Rotisserie, Inc., Office Manager | Long Beach, CA

October 2014 - February 2022

- Oversaw back office operations end to end - including management of finances, sales analysis, bookkeeping, as well as organizing and securing all employee documentation
- Assisted sister company in regulating and monitoring commercial property management

LSUHSC Cell Biology and Anatomy, Research Associate | New Orleans, LA

July 2013 - September 2014

- Managed daily lab operations including maintaining lab supplies and training incoming lab members
- Coordinated with principal investigator to lead experimental research collection

EDUCATION

GENERAL ASSEMBLY | REMOTE

February 2022 - May 2022

Software Engineering Immersive

Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

TULANE UNIVERSITY | NEW ORLEANS, LA

May 2013

Master of Science in Neuroscience

Master's Thesis: *"Learning-Induced Changes in Muscarinic Receptor Binding Density as a Function of Cognitive Strategy"*

TULANE UNIVERSITY | NEW ORLEANS, LA

May 2012

Bachelor of Science in Neuroscience, minor in Psychology