Christian Haney

mail@christian-haney.com | (858) 472-3846 | Orange County, CA

christian-haney.com github.com/Coding-Christian linkedin.com/in/christian-haney

TECHNICAL SKILLS

Strong: JavaScript (ES5, ES6), React, Object Oriented Programming, HTML5, CSS3, jQuery, Bootstrap (3, 4)

Experienced: PHP, APIs, Node.js, Express.js, MySQL, Sass, Emotion.js, Liquid, Gatsby, Git, Python

Tools: npm, Webpack, Babel, Shopify, WordPress, Slack, Figma, DB Designer, MeisterTask, Agile Methodology

APPLICATIONS DEVELOPED

Fresh Cooking Assistant GitHub | Live

Collaborated with teammates to create a React based web application to assist users in selecting fresh, seasonal produce to cook

- Utilized React Router (DOM) to improve UX and allow quick transitions between views including produce and recipes
- Implemented PHP scripts allowing users to save recipes and ingredients for later viewing, accessible with a username
- Designed a custom PHP API to cross-reference tables in the MySQL database and select produce currently in season

Cellar Door GitHub | Live

Developed a React based web application to view, create, modify, and delete grocery item records stored on a MySQL server

- Utilized React with JSX and Bootstrap 4 to style a mobile-responsive UI and display data received from the backend
- Employed Express.js and MySQL libraries to create a Node API for maintaining database of grocery item records
- Devised asynchronous scripts to update frontend display elements based on responses from the Node API

JoJo's Bizarre Matching Game GitHub | Live

Created an animated card matching game making use of CSS transition effects and JavaScript randomization algorithms

- Integrated CSS transitions and iQuery scripts to dynamically render and deal a deck of 18 randomly sorted cards
- Designed a themed **User Interface** for gameplay and tracking of user accuracy statistics across multiple games

WORK EXPERIENCE

Junior Developer | Shyft Creative

2020 - Present

- Contributed design input and foundational code in the 2020 update to the Shyft Creative site, backed by Gatsby. Remote
- Utilized Shopify and WordPress to maintain and update ecommerce sites for clients with up to 3000+ daily visitors.
- Reduced technical debt for three client sites by applying focused updates toward more modern tech stacks.

Teaching Assistant | LearningFuze

2020 - Present

- Cultivated continued interest in programming with insight based on past educational and professional experiences.

 Remote
- Mentored students in groups of up to 20+ on a diverse range of core topics needed for a web development career.
- Enhanced self-sufficiency and confidence in students with an investigative approach to problem solving.

Chemical Technician | HP (Kforce)

2018 - 2019

Facilitated orderly execution of work orders for 5+ research and development chemists simultaneously.

Created accurate printer ink sample formulations for analysis and testing across four research projects.

San Diego, CA

- Ensured consistent and timely delivery of analytical data on prepared ink sample formulations.

EDUCATION

University of California, Irvine

Bachelors of Science in Chemistry

LearningFuze

Accelerated Web Development Program

700+ total hours of programming under the guidance of experienced, senior developers