

# VERONICA HING

FULL-STACK WEB DEVELOPER

## PROFILE

Full-Stack Developer constantly exploring creative projects to build and new ways to grow. My go-to building blocks include flavors of JavaScript such as ReactJS, Node.js and Express, coupled with HTML5 and CSS.

## CONTACT

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## TECHNICAL SKILL SET

- ReactJS
- JavaScript
- Node.js
- Express
- MongoDB
- Git
- HTML
- CSS

## EDUCATION

Mechanical Engineering,  
Bachelor of Science  
UC Davis | 2017

## PROJECTS

### Recipe App

Technologies: ReactJS, EDAMAM API, JavaScript, HTML, CSS

- Users can search for recipes and preview ingredients list
- Streamline user experience by allowing them to immediately preview ingredients list before clicking into full recipe website
- Built application to communicate with EDAMAM's API to pull JSON data

### Movie App

Technologies: ReactJS, themoviedb API, JavaScript, HTML, CSS

- Users can search for movies by title and view movie synopsis
- Application communicates with themoviedb API
- Format JSON data into dynamically rendered React Components

### Today's Todos

Technologies: ReactJS, React Hooks, JavaScript, HTML, CSS

- Users can add to-do items and mark to-do items as complete or remove items
- Users may also apply filters to view all, uncompleted, or completed items
- Utilize local storage for items to remain when user accidentally closes or refreshes application

## EXPERIENCE

### Communications and Power Industries - Mechanical Engineer

July 2017 - March 2020

- Push product prototype through design, fabrication, testing phases and additional troubleshooting to meet project schedule
- Create ANSYS and SolidWorks models to predict product behavior during operation and potential modes of failure
- Analyze product failures and propose design improvements