# Mason Evan Taylor

Software Developer | Full Stack Developer

masonevantaylor@gmail.com | 1(760)799-0107 | Bay Area, CA | Linkedin | Github | Portfolio

## **SKILLS**

React | Redux | JavaScript | Python | Express | Flask | Sequelize | PostgreSQL | MongoDB | HTML | CSS | Git | Node | Heroku | Pug

#### **PROJECTS**

Ala-Carte [ React.js, Redux, Python, Flask, SQLAlchemy, AWS, HTML5, CSS3 ]

**Live Site | Github** 

A full-stack application where users can browse recipes, add recipes, and create collections to save their favorite recipes.

- Recipes and Collections both applied as full CRUD features in order for users to have total control over the application experience with dynamic input fields implemented for ingredients, including AWS capabilities so that users may upload a photo of their finished recipe.
- Utilized Python as the backend language in order to smoothly integrate Flask and SQLAlchemy for consistent database communication and gueries.
- React.js on the front end creates an organized and immersive layout that optimizes the user experience, while taking advantage of Redux's state capabilities to implement fetch calls to carefully constructed API routes.
- CSS3 is the cornerstone for creating a unique and intriguing interface where the user is able to navigate their way around the application flawlessly.

Flixtagram [ React.js, Redux, Python, Flask, PostgreSQL, AWS, HTML5, CSS3 ]

**Live Site | Github** 

A full-stack *Instagram* clone where users can upload photos, like photos, and follow other users.

- Coordinated and collaborated with a group of 4 software engineers, organizing Git pull and push requests for deploying both the front-end and back-end of the application while reducing potential merge conflicts.
- Utilized PostgreSQL as the open source relational database to run my server while testing the app in the development stage.

Fitness-Overflow [ Javascript, Express, PostgreSQL, HTML, CSS3, Pug ]

**Live Site | Github** 

A full-stack application where users can create blog posts for work-out routines, diet information, and healthy tips. They also have the ability to comment on other user's posts.

- Executed daily goals with set deadlines in order to maximize time efficiency and cultivate a quality product that users can use easily.
- Utilized Pug as a framework for building the layout of each page while combining proper CSS styling to create a cohesive layout.

#### **EXPERIENCE**

Sonic.net, Field Service Technician I, Field Service Technician II Santa Rosa, CA

October 2020 - July 2021

- Promoted from FST I to FST II in under 6 months due to generating a 45% increase in technician productivity and a 95% customer satisfaction rate.
- Collaborated with other technicians on installations for large buildings throughout the entire Bay Area, including buildings that range between 40 - 200 units, all organized with precision and consistency.

Ritz-Carlton, Server Rancho Mirage, CA

October 2019 - March 2020

- Learned great communication skills and developed a teamwork based mindset.
- Developed guick problem solving skills while managing a section of 15 20 tables and adapting to daily menu modifications.
- Upsold product in order to maximize revenue and deliver the highest quality experience for guests.

Fisherman's, Server La Quinta, CA

October 2016 - March 2020

- Managed and oversaw 45-50 tables in order to forecast and streamline the flow of customers.
- Adapted to a fast-paced work flow while maintaining quality customer care daily.

### **EDUCATION**

App Academy San Francisco, CA

August 2021 - July 2022 Certification in full-stack web development