

# THOMAS WALKER

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Portfolio: <https://twalker7.github.io/my-react-portfolio-20/>

## SUMMARY

A full stack web developer with programming experience in multiple object-oriented languages and a passion for strategic problem solving. A chess teacher with excellent communication skills and a collaborative spirit, experienced in handling and conveying complex technical concepts. Polished analytical skills for effective debugging and algorithm design.

## TECHNICAL SKILLS

**Languages:** Java, JavaScript, SQL, Python, C++

**Tools:** ReactJS, Node.js, Express.js, MongoDB, CentOS Linux, Sequelize, JQuery, GraphQL, Bootstrap, MySQL Workbench, Insomnia, Windows Remote Desktop

## PROJECTS

**Create 'Em** | <https://github.com/abergtra/Create-Em-ecommerce> | <https://create-em.herokuapp.com/>

- E-commerce application that presents various charcuterie boards. Global shopping cart and Stripe checkout features for users.
- Led team in facilitation of back-end global state functionality using GraphQL
- MongoDB, Express.js, ReactJS, Node.js, Stripe API

**DIY-Paint-N-Sip** | <https://github.com/twalker7/DIY-Paint-N-Sip> | <https://twalker7.github.io/DIY-Paint-N-Sip/>

- Entertainment application that generates beverage ingredients and artwork for users
- Constructed API fetch request functions, including algorithm for content randomization
- JQuery, Foundation

**WeatherAll Pro** | <https://github.com/twalker7/WeatherAll-pro> | <https://twalker7.github.io/WeatherAll-pro/>

- Weather forecast application that can retrieve data from any city in United States
- Designed entire front end and back end, built fetch requests to third-party Weather API
- JQuery, Bootstrap, MomentJS, OpenWeather API

## EXPERIENCE

**Consultant / System Administrator**

2021–

**One Tech Advanced Consulting**

Beverly Hills, CA

Navigated Windows Remote Desktop to implement administrative duties. Performed system monitoring and performance management operations using CentOS 7 Linux distribution. Configured Apache HTTP server for site migration

## EDUCATION

**Full Stack Developer Certificate**

2021

**UCLA Extension Coding Bootcamp**

Los Angeles, CA

An extensive 24-week program designed to equip graduates with technical experience in utilizing cutting-edge front end and back end frameworks