

# MAC FITTON

Software Engineer

## SUMMARY

Dependable software engineer with a profound interest in AI and JavaScript technologies. Experienced in assembling successful software solutions for various clients. Eager to apply my expertise and problem-solving abilities to a forward-thinking tech company.

## WORK EXPERIENCE

### Freelance Full Stack Developer for Beyond Reproach | Remote

May 2023 — Present

Developed an ecommerce platform for an online meal prep delivery service based in Miami, FL.

- Constructed custom server architecture to ensure seamless performance and scalability
- Designed a responsive front-end prioritizing quality UX
- Built an Admin Content Management System (CMS) for streamlined management of menus, items, and memberships
- Integrated a Delivery Management System (DMS) with the server to programmatically manage deliveries, including scheduling and driver assignments
- Engineered an automated notification system utilizing SMS and Email
- Established CRON jobs to automate text/email marketing campaigns, manage shopping cart purging, and other timed tasks
- Implemented Stripe SDK for secure payment processing and subscription management

### Freelance Full Stack Developer for Calm Shrub | Remote

March 2023 — May 2023

Conducted the end-to-end development of an ecommerce platform for a boutique arts and crafts retailer based in Detroit, MI.

- Engineered a responsive UI using TypeScript and ReactJS
- Integrated Tailwind CSS for accessible, mobile-first design
- Developed a custom CMS using Strapi Headless CMS, NodeJS, and TypeScript
- Implemented Stripe SDK for secure payment processing and streamlined cart checkout
- Employed Render hosting platform to deploy the server as well as the PostgreSQL DB
- Utilized Vercel hosting platform for React application hosting
- Applied Redux Toolkit for efficient state management, enhancing the site's performance and user interactivity

## CONTACT

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## SKILLS

HTML

CSS

JavaScript

TypeScript

React

NodeJS

ExpressJS

MongoDB

SQL

OOP

Agile

AI

Web Accessibility

Git/GitHub

CI/CD

Cloud Computing

## EDUCATION

### High School Diploma

2010 - 2014

Murrieta Valley High School

Murrieta, CA