CHRISTIAN MACK | SOFTWARE DEVELOPER

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SKILLS

LANGUAGES: JavaScript, TypeScript
FRONTEND: HTML, CSS, SCSS, ReactJS, NextJS, Redux/Redux Toolkit, Material UI, Chakra UI, Jest
BACKEND: Node, Express, GraphQL, SQLite, PostgreSQL, MongoDB, Mongoose
TOOLS: Git, GitHub, Heroku, Netlify, Contentful, Postman
METHODOLOGIES: RESTful APIs, Object Oriented Programming, AGILE Development

PROJECTS

Joseph Walker Catering
CODE | DEMO
An ecommerce project for a catering company based in the San Francisco Bay Area with the purpose of increasing exposure to their service while concurrently alleviating manual processes. Projected completion date: (5/16/2022)
NextJS | Redux Toolkit
- Completed
    - Created, managed, and presented project scope to client to determine direction and gauge satisfaction
    - Designed and developed front-end web pages with NextJs using mobile-first design principles
    - Created attractive logo that increases the brands perceived value and aligns with their services
- In Progress
    - Finalize website content with client provided content
    - Implement Redux to manage restricted routes for back office dashboard functionality
    - Diagnose and rehabilitate SEO pain points
- Proposed additional features client is considering
    - Develop Stripe payment integration for on-boarding process
    - Implement customer tracking and tracing
    - Integrate email marketing API of client's choice

Organic Growth Marketing
CODE | DEMO
Hired by an SEO Marketing agency to enhance their online presence as well as increase developmental efficiency by implementing their newly designed website into the Webflow CMS
HTML | CSS | Javascript | Webflow
- Translated a static design file into a fully functional website
- Quickly built proficiency of a new platform in a short period of time - 2 days
- Demonstrated excellent communication skills to achieve client goals

Covid 19 Case Tracker
CODE | DEMO
Designed and built to keep track of the number of cases in the covid 19 pandemic
React | React-Redux | Node | CSS | HTML
- Consumes data from the https://covid19.mathdro.id API
- Uses the latest React features such as functional components and hooks
- Provides a comfortable environment to consume dry, raw data through the use of Charts.js for data visualization

EMPLOYMENT

Foreign Languages 4 Kids | Remote   July 2021 - January 2022
Frontend Developer
- Contribute to the development of a learning management system targeted at teaching children foreign languages
- Created new features, functionality and capabilities on the LMS application using React, TypeScript, and Scss

- Collaborate with designers to implemented a mobile-first approach and achieve near pixel perfect UI
- Worked directly with stakeholders to implement technical solutions for given cases

RELEVANT EDUCATION

Lambda School (now BloomTech Institute), Remote   Feb 2019 - March 2021
Certificate of Completion in Web Development & Computer Science
- Lambda School is a 9+ month computer science & software engineering program that provides an immersive hands-on curriculum with a focus on computer science, and full stack web development