Jimmy Hotchkiss | GitHub | Portfolio | LinkedIn

San Anselmo, CA 94960| 561-704-5894 | jimmy.hotchkiss@gmail.com

FULL STACK WEB DEVELOPER

Full stack web developer experienced in Ruby, Javascript, Ruby on Rails and React/Redux based programming, eager to learn new programming languages, and with a background in the medical device industry. Demonstrated strong skills in leadership and project building that help launch an app used by an entire endoscopy sales force.

TECHNICAL SKILLS

Languages: Ruby, Javascript, SQL, HTML, CSS Technologies: Ruby on Rails, Sinatra, React, Redux

TECHNICAL PROJECTS

Lead Tracker CMS - Github-api | Github-client | Demo

Custom Content Management System (CMS) project built with React and Rails API

- Applied Redux and Redux-Thunk to properly maintain the state while making asynchronies fetch request
- Implemented client-side routing by using React-Router for accurate RESTful routing
- Leveraged Rails sessions and cookies to properly log the user in and out of the CMS application.
- Utilized Material UI to create an engaging display of user data.

The Vegan Cow - Github | Demo

Recipe Content Management System (CMS) built with a vanilla Javascript frontend and a Rails API backend

- Integrated Javascript and Rails to implement features that reached across frontend and backend
- Leveraged AJAX calls to establish client-server communication
- Encapsulated related data and behavior by utilizing Object Oriented Javascript

Project Manager - Github Live Demo

A project management system for developers to create and keep track of the progress built with Ruby on Rails

- Leveraged Active Record associations to build a powerful and scalable application
- Applied MVC best practices to assure a robust development environment and performance
- Deployed Ominauth to handle user authentication safely through Google.
- Implemented partials to minimize repeat code and keep code base DRY

EXPERIENCE

Stryker Assoc. Quality Engineer

San Jose, CA 09/2021 - Present

Working cross-functionally to maintain the health of the repair process from materials to technical needs

• Work cross-functionally to maintain and update app used by sales force

StrykerSr. Technical Support Representative

San Jose, CA 12/2018 – 09/2021

• Contribute to product development by influencing product improvements and technology advances.

Work cross-functionally to develop, build and deploy software solutions for internal customers.

Stryker OnSite Specialist Seattle, WA

11/2017 - 12/2018

- Provided end-to-end surgical equipment management and technical support
- Provided clinical support during surgical cases and education and guidance to clinical staff.

EDUCATION

Flatiron School

OnLine

Full Stack Web Development, Ruby on Rail and Javascript prom

04/2017 - 04/2021

University of Florida

Gainesville, FL 05/2016

Masters Astronomy

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Florida Atlantic University
BA Physics – Magna Cum Laude

Boca Raton, FL 05/2014