Joe Focha

Burlingame, CA 94010

Phone (650) 580-4000

Email jfocha@gmail.com

LinkedIn https://www.linkedin.com/in/joseph-focha-24492a5b/

GitHub https://github.com/jfocha

Portfolio https://github.com/jfocha/portfolio-in-react

Summary

Full Stack Web Developer with background in business and a passion for programming. Effective at creating beautiful applications combining aesthetics with technicality. Known for perseverance and positivity.

Technical Skills

JavaScript, MongoDB, Mongoose, mySQL, Sequelize, Express, Apollo Server, GraphQL, Apollo Client, React, React Native, Material UI, Node, jQuery, APIs, RESTful API, GitHub, Heroku, CSS, Bootstrap, HTML, Java, C++

Projects

**Book Scouts**

* Deployed Link: https://obscure-dusk-46095.herokuapp.com/
* GitHub Link: https://github.com/jfocha/book-scouts

This is an online library management app where users can rent books for a specific time.

***Role:*** Designed the front end with React, React Native, and Material UI. Linked front end to back end with Apollo Client and GraphQL. Handled JSON Web Token middleware. Managed GitHub repository, MongoDB, and deployment to Heroku.

***Tools Utilized:*** MongoDB, Mongoose, Express, Apollo Server, Apollo Client, GraphQL, React, React Native, Material UI, Node.js, JWT, bcrypt, Stripe

**Meal Bytes**

* Deployed Link: https://pure-wildwood-98439.herokuapp.com/
* GitHub Link: https://github.com/jfocha/meal-bytes

A website that allows a user to input all of the ingredients that are already in their to find matching recipes.

***Role:*** Modeled the database. Wrote the RESTful API routes.

***Tools Utilized:*** JavaScript, Express, mySQL2, Sequelize, Handlebars, bcrypt

**Movie Buddy**

* Deployed Link: https://jfocha.github.io/movie-buddy/
* GitHub Link: https://github.com/jfocha/movie-buddy

Shows new releases with their corresponding poster art, plot summaries, and links to more info. The search function makes an API call to display the searched movie's art, plot, and link. Favorites page that allows users to search for their favorite movies and then drag and drop said movies to a top ten ranking system, persistent by localStorage. Allows users to search for theaters prioritizing proximity.

***Role:*** Designed the front end.

***Tools Utilized:*** JavaScript, RESTful API, CSS, jQuery

**The Tech Blog**

* Deployed Link: https://sleepy-tundra-56200.herokuapp.com/
* GitHub Link: https://github.com/jfocha/the-tech-blog

A content management system style blog site similar to a Wordpress site, where developers can publish their blog posts and comment on other developers' posts as well.

***Role:*** The full stack.

***Tools Utilized:*** JavaScript, mySQL2, Sequelize, Express, Handlebars, bcrypt, Heroku

Professional Experience

**Berkshire Hathaway HomeServices**

2018 – 2021

***Head of IT***

Managed all the IT and computer systems within a company. Responsible for creating IT policy and strategy, implementing infrastructure and leveraging technology to help the company achieve its goals.

**Intero Realty**

2011 – Present

***Real Estate Broker***

Responsible for overseeing real estate transactions between buyers and sellers. Including drafting contracts for buyers and sellers, negotiating sale prices between buyers and sellers and leading a team of Real Estate Agents to help close deals.

**CitiApartments**

2007 – 2011

***Rental Agent***

Responsible for using knowledge of San Francisco real estate markets to help individuals rent commercial properties.

Education

Full Stack Web Development Certificate

University of California Berkeley

60 hours credit towards a Bachelor of Science in Computer Science

San Francisco State University

Bachelor of Arts in Business Economics

University of California Santa Barbara