Bryan Moon

Queens, NY 11358 | 917-991-2319 | <u>bryanmoon1991@gmail.com</u> <u>GitHub</u> | <u>Blog</u>

Full Stack Developer

Experienced across the stack with Ruby on Rails & Javascript based development. As circumstances & interests have shifted in the past year, I am seeking a full time position as a full stack developer, but have a background in business & restaurant management. The hospitality industry taught me invaluable lessons in humility & the importance of open communication when working alongside a team, while coding has shown me that there will always be more to learn. I'm extremely enthusiastic to continue following this newfound trajectory.

TECHNICAL SKILLS

Ruby, Rails, SQL, Javascript, Typescript, React, Redux, Postgres, Vim, CSS, Zsh/bash/shell, Git/Github, iTerm, Postman, Figma, Canva, LucidChart, Slack

TECHNICAL PROJECTS

Job Tracker - Github

Job search tool that allows users to track jobs they apply to, MVC built entirely with Ruby on Rails

- Built search function that enables users to query an external api to retrieve & render data to the DOM
- Implemented user authentication & authorization with Bcrypt

NYC Public Restroom Finder - Github Frontend | Github Backend

Locate public restrooms by borough, neighborhood or current location, built with Ruby on Rails & vanilla JS

- Utilized NYC open data public restroom API as seed data for application
- Implemented geolocation allowing users to find restrooms in their vicinity
- Built custom pagination into backend controllers

Haiku Twitter - Github Frontend | Github Backend | Demo

Twitter clone but users can only 'tweet' haikus, built with Ruby on Rails & React

- Modeled a self referential table allowing a many to many relationship between users
- Used JWT tokens & Bcrypt for user authentication & authorization across backend & frontend
- Created dynamic real time search that filters & displays users based on input query
- Implemented infinite scroll functionality in order to render more efficiently

Perfect Playlist - Github Frontend | Github Backend | Demo

A spotify tool that gives users more control over generating playlists & makes discovering new music fun & fast. Built with Ruby on Rails, React with hooks & Redux

- Used Oauth to log in users with existing spotify accounts
- Combined Redux with a package called Immer to write cleaner reducers & help manage state
- Applied Semantic UI for quick styling along with some custom CSS

EXPERIENCE

Kichin RestaurantOwner & General Manager

Brooklyn, NY

10/2015 - 03/2020

- Reached over \$1M gross annual revenue at the peak of our business
- Created concept, brand, & products that were reviewed by NY Times, Bon Appetit, Infatuation
- Transformed a small pop up concept into a full fledged sit down restaurant that sat 65 guests
- Acquired investments through numerous proposals, deck presentations & tastings
- Organized & catered large scale events with partners like Boiler Room, Yaeji (musician), Bubble_t, Gap, GQ
- Hired & managed a team of 21 employees

EDUCATION

Flatiron SchoolFull Stack Web Development, Ruby on Rails & JavaScript program

Manhattan, NY

09/ 2020 - 01/2021

SUNY New Paltz New Paltz, NY