Aidan Muller-Cohn

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ABOUT ME

Software Engineer with a focus on JavaScript, Ruby on Rails and React based programming. With a background in financial plan auditing, I possess strong skills in technical analysis, project management, and collaboration. I have a natural eye for optimization and a strong desire to reduce friction and increase efficiency. I value challenging myself and expanding my limits in measured increments resulting in a clear progress.

TECHNICAL SKILLS

Ruby, Rails, SQL, JavaScript, React, Omni Script, Python, VBA, Excel, CSS, HTML

TECHNICAL PROJECTS

Meeple Meets - Github | Demo

Meeple Meets is a web platform for board gamers to meet up wherever life might bring them.

- Utilized JSON Web Tokens and localStorage to store user token client-side.
- Actualized Google Maps API to allow the client to better find a meetup near them.
- Adopted multiple serializers which prevented private information from being exposed improperly.
- Used Media gueries to dynamically change CSS to allow for different screen sizes.

Family Fridge - Github

Family Fridge is an app for sharing important moments and accomplishments with those to whom you are close.

- Leveraged Imgur API to store and retrieve user images.
- Implemented dynamic grid layout to create seamless transitions from one screen to the next.
- Created a complex data model to allow for easy scalability.

Let's Eat - Guithub

Let's Eat is a Slack Bot that allows groups to easily order on Grubhub with no hassle.

- Use Chrome Driver to interact with JavaScript webpage
- Designed easy to use form for people to order food through

Business Builder - Github

Business Builder is an app that helps new entrepreneurs to start their journey with a business plan template.

- Set-up backend API on heroku to permit usage from anywhere.
- Designed complex data feed to allow for more functionality.
- Developed a CSS guideline which resulted in a more seamless user experience.

PROFESSIONAL EXPERIENCE

NorthWest Plan Services

Analyst

10/2018 - 03/2020

Seattle, WA

- Automated over 30 complex tasks using Omni Script resulting in a 50% increase in efficiency.
- Developed systems and procedures that optimized audits for over nine 401K plans

Correlation VenturesFinancial Analytics Intern

San Diego, CA 06/2018 - 09/2018

- Performed market research for company acquisitions.
- Built a Visual Basic Traunching Analytics Model

EDUCATION

Flatiron School
Full Stack Web Development, Ruby on Rails and JavaScript program

Seattle, WA July 2020

University of Washington

Seattle, WA

Bachelors in Mathematics

June 2018