Adam Jung

New York, NY - atomjung911@gmail.com
adamjung.live - github.com/adamjung

Skills

Javascript, React, Redux, Node, Ruby, Rails, Python, Java, C++, Postgres, MySQL, Docker

Experience

Genius - Full Stack Engineer June 2019 - June 2020

- Built the tools to create and deliver synced lyric data for songs, strengthening our partnership with Apple
- Updated the highest-traffic page on our site with a new React-based design, sunsetting Angular and integrating better design practices
- Created a Pipedrive dashboard for upper-level management, contextualizing marketing deal data across the organization
- Launched Genius Home Studio, a beat-making product sold directly to partners for visibility and profit
- Implemented a native editorial ad unit on the home page, empowering content and marketing teams

Fin Exploration Company - Full Stack Engineer May 2017 - January 2019

- Migrated request work to a discrete, step-based model, empowering analytics and improving quality of user requests
- Refactored global state management from Reflux to Redux, enabling a transition to React16 and better coding practices
- Implemented preferences for user requests, enabling higher quality work at lower cost
- Created a quality reporting metric and an in-app interface to give and receive work feedback
- Designed and implemented the signup flow for Fin for Teams
- Built in-app education campaigns and tutorials for agent employees

Stash - Full Stack Engineer December 2016 - February 2017

- Automated scraping of online stores, leveraging Diffbot for flexible, templated queries
- Created a modular front-end interface with React, implementing a lazy-load infinite feed experience
- Implemented sessioned user accounts with Auth0

Projects

Joda Big Calendar
A joda based React Calendar component

- Created a javascript Date independent calendar as a POC for javascript timezone limitations

Education

Carnegie Mellon University - B.S Mechanical Engineering Pittsburgh, PA | 2014

- Data Structures, Functional Programming, Systems Programming, Numerical Methods, Engineering Computation, Feedback Control Systems

Personal

Always hungry for fast cars, food and clothes