

Marcus Molchany

marcusmolchany@gmail.com

github.com/marcusmolchany linkedin.com/in/marcusmolchany

www.marcusmolchany.com

Experience

SOFTWARE ENGINEER, FULLSCREEN LOS ANGELES, CA – SPRING 2016 - PRESENT

- Architected first React + Redux application for Fullscreen and integrated it with a Rails backend.
- Helped create free ATT user registration flow which attracted several thousand sign ups.
- Created a B2B service in one month using TDD, ES2016 (including modules) and Angular 1.5.
- Redesigned internal trailer tracking tool working directly with the users to gather requirements.
- Maintained jplus.co using CoffeeScript and Angular 1.4.

SOFTWARE ENGINEER, COMPASS NEW YORK, NY – SPRING 2015 - SPRING 2016

- Created a custom css framework and used it to rebrand the entire consumer site.
- Helped expand to the consumer and agent website to Miami, Boston, The Hamptons and Los Angeles.
- Helped create the development environment for ES6 as well as several new internal ES6 applications.
- Created several marketing pages that integrated with Contentful (Compass Markets) (Compass Quarterly).

WEB DEVELOPER, NETAPP RALEIGH, NC – SUMMER 2014 - SPRING 2015

- Redesigned an RFID printing web service backend to use an API communicating in JSON, and frontend to utilize Twitter Bootstrap styling and modal views.
- Created a touch screen display application to display tour information about NetApp's new data center.

AUTOMATION SOFTWARE ENGINEER, NETAPP RALEIGH, NC – 2012-SUMMER 2014

- Designed and implemented PERL libraries that auto-discover testbed physical hardware and generate SAN configurations based on the discovery and a specified algorithm.

Projects

Text-to-speech Telegram Bot

- Telegram bot that uses AWS Lambda, API Gateway and Polly to convert text messages into audio files.

One Card

- React + Redux application to aid in splitting bills for group dinners using Venmo.

Clap 🙌 Typer

- React application to add 🙌 emojis between every word in a paragraph and tweet it.
- Drove 5500 users to sick.af in one day.

Filterjitsu/Sortjitsu

- jQuery plugins to filter & sort DOM elements based on search query params.

Education

Duke University class of 2012, Durham, NC

Dual major Computer Science BS & Electrical and Computer Engineering BSE

Skills

Languages, Frameworks and Deployment

- Proficient - Javascript, ES2016, Angular.js 1.3+, React, React Native, Redux, CSS/HTML, LESS, Git
- Familiar - Node, Express, Python, Flask, Thrift, Java, Perl, Various AWS, Heroku, Grunt, Gulp, Webpack, postcss, Sass, MongoDB, Firebase

Hobbies

Surfing, Biking, Swimming, Running, Hiking, Volleyball, Tennis, SSB:PM, Sport Shooting