Scott Ries

Portfolio GitHub LinkedIn scottmries@gmail.com 440-315-0999

EXPERIENCE Developer - Familiar Studio - NYC

Mar. 2017 - May 2018

- Implemented complex backends and frontends with demanding designs
- Use daily: Vue/Nuxt, Craft CMS, Twig, Javascript, PHP, Functional CSS, Valet
- Spearheaded front-end unit testing using Jest

Front-End Engineer (contract) - *Motivate - NYC* Aug. 2016 - Dec. 2016

- Migrated responsive redesigns while maintaining multiple existing markups
- Employed Git, Gulp, Vagrant, Laravel, SASS, Mustache, PHP, Bootstrap, et. al.

IT Manager - HB Studio - NYC

Sept. 2014 - Nov. 2015

- Led small team of creatives to develop Studio library database software
- Designed and managed internal systems with Python/Javascript/PHP

Web Developer - binary/organic - Buffalo/NYC Jan. 2012 - Sept. 2014

- Developed responsive web interfaces in HTML5/CSS3/JS/jQuery/WP
- Connected to SaaS APIs: Stripe, Mailchimp, Mandrill, Firebase, Google Maps

PROJECTS

Everything of Any Value (*Processing, PurrData, TouchOSC*) NYT github Audiovisual design for live theater

- Design and develop looks, sounds, and interface for original, cowritten piece
- Uses local network to pass Open Sound Control messages between applications

Trees (Javascript)

github

Landscape visualization

- Uses Vue CLI to simplify spin-up, event binding, and props/data storage
- Implements prototypal inheritance to recur branch logic

SKILLS

Javascript, Vue/Nuxt, PHP, Git, Webpack, Ruby/Rails, React/Flux, SQL

EDUCATION App Academy - *Acceptance rate* < 3%

Nov. 2015 - March 2016

• 1000-hour full-stack web development course: pair programming, TDD, design patterns, & programming best practices

SUNY Buffalo - *Master of Fine Arts, Media Arts Production* **GPA 4.0**

2013

Created algorithm to organize database of over a million audio/video assets