Trevor Ford

Brooklyn, NY • <u>info@trvrfrd.net</u> trvrfrd.net • linkedin.com/in/trvrfrd • aithub.com/trvrfrd

EXPERIENCE Full-Stack Developer | Granicus, Inc. | San Francisco, CA | Nov. 2013 - Apr. 2015

- o Delivered software-as-a-service solutions in Citizen Participation, Government Transparency, and Legislative Management to local, state, and federal government stakeholders via cloud platform
- o Implemented major features, optimizations, bug fixes, and tests in Ruby on Rails applications across the stack, from database migrations to RESTful APIs to HTML/CSS/JavaScript UIs
- o Used pair programming, pull request workflows, and code reviews to collaborate with fellow developers
- Collaborated with design team to iteratively build interactive UI prototypes into working products
- o RSpec, Capybara, jQuery, Marionette, PostgreSQL, MongoDB, git/GitHub, Chef, AWS, Ubuntu Server

PROJECTS

Shoppy Cart (React, ES6+, Jest, Enzyme, CSS Modules, Flexbox, Grid) | github | live

- Storefront/shopping cart Single Page App
- Build process with Webpack and Babel
- Built using TDD in Jest and Enzyme

As the Crow Flies (React, ES6+, Jest, Enzyme, CSS, Flexbox) | github | live

- Typeahead/autocomplete Single Page App
- o Build process with Webpack and Babel
- o Integration with Google Maps Directions API

trvrgur (Rails, RSpec, Capybara, Backbone, jQuery, Bootstrap) | github | live

- App Academy final project social image sharing app
- o Painstakingly updated from Rails 3.2 with 0% test coverage to Rails 5.2
- Authentication and authorization written from scratch with BCrypt gem
- o AJAX voting, favorites, and commenting with Backbone.js

CONTRIBS

exercism (JavaScript, ES6, Markdown) | github

- o 5ca33a6 port exercise from JS/ES5 to ES6
- o e29a0b0 update documentation for impending release
- o a38f3a6 && a56d10b fix ESLint errors for various exercises

habitica (JavaScript, Vue.js, CSS) | github

- o a0f29e9 CSS bug fix in Vue component
- o f2fed7e && d89fc20 && 5f27bc5 JS bug fixes in Vue components

EDUCATION

Grow with Google Challenge Scholarship | Udacity | Mar. - May 2018

Mobile Web Specialist track focusing on rich, offline-first Progressive Web Apps with ServiceWorker API

App Academy | San Francisco, CA | July - Sept. 2013

- o Intensive, full-time, immersive web software development course
- o Focus on Computer Science fundamentals and hands-on pair programming projects in Ruby, Rails, JavaScript, jQuery, and Backbone.js

Yale University | New Haven, CT | May 2011

- o B.A. in Anthropology, 3.6 GPA, thesis in Environmental Anthropology
- o 2 semesters intensive Russian and summer study in St. Petersburg and Moscow