Languages: Ruby, Javascript, CSS, HTML, Python

frameworks: Rails, Sinatra, Bootstrap, PureCSS, Middleman, Jekyll, Sass, React, Django REST

Experience

Contactually, Full Stack Software Engineer

05/2018 - Present

- Built out external facing API for key partners, using Swagger to document
- Participated in key decisions about features and partner considerations
- Was part of the on-call rotation, responding quickly errors in production as well as requests from the support team

Kit Check, Full Stack Software Engineer

02/2017 - 04/2018

- Built out key features and products using Rails and Angular,
- Integrated with medical software using ADT, RAS, and HL7
- Lead an overhaul of major features while maintaining backwards compatibility for apps using older versions
- Handled releases, overseeing PRs and commits as they were merged, cutting release branches, and deploying to staging and production environments
- Was part of the on-call rotation, responding quickly errors in production as well as requests from the support team

LaborVoices, Full Stack Software Engineer

10/2016- 02/2017

- Maintained and improved software in Ruby on Rails, Grape, Rails-API, and Ember.js
- · Continued to tighten security on software by adding in better validations and improving test suite
- Lead an effort to move the entire website to a static site by using Netlify CMS and Jekyll to allow for a nice user interface for content managers and still have a static website.

Democratic National Committee, Full Stack Developer (Front End Lead)

10/2015-10/2016

- Created, maintained and overhauled websites and micro-sites using responsive CSS and Sass,
 JavaScript and Jquery, SVG with CSS animations, as well as front ends for applications in React
- Worked on, maintained, added, created, and scrapped API's in Ruby on Rails, and Django REST
- Maintained and improved the main website for the DNC using Expression Engine and Bootstrap,
- Worked collaboratively with digital, data, and other teams to create tools for voters, candidates, and campaign staff using Ruby on Rails, Django REST, and a small amount of Scala
- Lead front end developer, drafted and implemented standard operating procedures and chose frameworks and technique to be used team wide, preferring accessibility and performance over shiny
- Undertook the task of optimizing all front facing sites for accessibility, speed, and data usage to accommodate people on older hardware, slower connections, and using assistive devices
- Pair programmed to build the back end and front ends of iwillvote.com/votebymail, and the way backend of iwillvote.com

AGH Strategies, CRM Software Developer

09/2015-10/2015

- Worked with the open source project, CiviCRM, to create extensions customized for non-profits
- Committed directly to CiviCRM, creating an Angular application and modifying the API to allow users to see all status alerts on one page, with the ability to snooze or hush the alerts.

Social Driver, Engineer

03/2015-09/2015

- Worked with a collaborative team to build, extend, and maintain member portals from Salesforce databases using Ruby on Rails,
- Worked cross-functionally with UX/UI team to build data-visualization sites with Highcharts
- Created a web apps and APIs for internal use by entire company using Ruby on Rails

Presentations, Writings, and Open Source Contributions

RubyConf - Gem dependencies and making it on your own2015Lesbians Who Tech European Summit: Programmer Legitimacy2015Ada Conf Malmo: The Strange History of the Internet2017

Rspec: https://github.com/rspec/rspec-rails/pull/1435

https://github.com/rspec/rspec-rails/pull/1436

CiviCRM: https://github.com/civicrm/civicrm-core/pull/6957