

Scott Hudson

scottwhudson.com

- Experienced full stack software engineer in Ruby on Rails and Node.js applications
- Passionate about building maintainable, stable, high-quality products and services
- Active in the open source community, working on projects such as Exercism.io and CodeTriage
- Able to work closely with end users, sales, and support to ensure stakeholder representation in the development process
- Proven ability to ship code on time and meet long-term project deadlines and milestones
- Left OwnLocal to take sabbatical/move past loss of family member

Employment History

OwnLocal - Austin, TX Apr 2016 – Jun 2016
Software Engineer

- Managed and scaled a JRuby ETL application from 20,000 daily jobs to over 75,000 while reducing the size and complexity of the codebase
- Served as team lead on various initiatives to improve code quality and documentation
- Contributed to other OwnLocal products, including an AWS Lambda API Gateway running Node.js

OwnLocal - Austin, TX Dec 2014 – Apr 2016
Junior Software Engineer

- Developed new features for core products using Rails, Javascript, JRuby, etc.
- Investigated and fixed UI and back end bugs in our core products
- Automated much of the manual QA processes by gathering feedback from end users and deploying workflow improvements
- Developed comprehensive product documentation strategy for our Rails apps using YARD

OwnLocal - Austin, TX Jun 2014 – Dec 2014
Wordpress Administrator

- Maintained over 100 custom Wordpress installs, including the OwnLocal.com website
- Integrated OL applications with the custom site builder to push customer data from our directory app into a custom Wordpress install
- Consulted with outside agency for company design work and development on company assets and sites

Self Employed - Austin, TX Aug 2013 – Jul 2014
Contract Wordpress Developer

- Configured and launched Wordpress sites for clients
- Built custom Wordpress themes for larger clients
- Consulted budget customers on pre-built themes and stock images for quick site turnaround

- Employed modern practices to maximize site performance (mobile-first, optimized images, minimal Javascript)

Skills

Front end

jQuery
HTML5
Javascript
CSS3
Handlebars
React.js

Back end

Ruby
Rails
Node.js
Express.js
Hapi.js
Wordpress
JRuby
ETL

Databases & ORMs

MySQL
PostgreSQL
ActiveRecord
MongoDB
Datamapper
Sequel ORM
Sequelize

Software Lifecycle

Agile Methodologies
Process Improvement
Software Delivery
Product Documentation
AWS

Miscellaneous Tools

Sidekiq
Resque
RabbitMQ
Thor

Projects

[Southwest Gave Me The Ability To Ruin Someone's Day](#) - Article

- Inadvertently received another Southwest flyer's itinerary
- Discovered and disclosed ability to modify flight details without proper authentication using just the itinerary

[Burgermaster](#) - Custom Wordpress Theme

- Mobile-first custom Wordpress theme for small business client in Seattle, WA
- Consulted with designer who provided PSD's of site design, translating those requirements into the final product
- Included Google Maps widget and mobile integration, social media widgets, and jQuery UI elements

[Integrating Docs Into Your Rails Workflow](#) - Article

- Implemented sustainable documentation initiative for Rails apps at OwnLocal

[Treehouse Technology Program](#) - Interview

- Completed interview for coding education program I used to begin my career

Education

University of Kentucky - BS Kinesiology

Sept 2008 - May 2012