

Daniel Rubio

I am a Ruby On Rails Developer with 5 years of experience. I am proficient with modern web development using Ruby On Rails and cloud AWS Web Services. I am both certified as an AWS Solutions Architect (Associate) and AWS Certified Developer.

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PROFESSIONAL EXPERIENCE

SSL.com Houston, TX — *Ruby on Rails Developer*

October 2019 - Current

- Wrote SSL certificate status scanning features utilizing OpenSSL coupled with AWS SQS & AWS Lambda.
- Automated developer onboarding utilizing Vagrant to package fully prepared developer environments eliminating uptime to a few hours maximum.
- Introduced and implemented CircleCI for faster and automated development testing and integration.
- Created new Amazon Ec2 instances for staging, development, and qa environments.
- Replaced Capistrano with AWS CodeDeploy to facilitate among developers and qa managers.
- Corrected critical broken domain validation and billing api endpoints from issuing wrong or invalid certificates to user entities.

Blackduck Software (Synopsis) Burlington, MA — *Software Engineer/ Rails Developer*

June 2014 - January 2018

- Transferred email notifications and events to utilize AWS SES, SNS, and SQS fanout architecture.
- Rewrote core application components from Rails 2.3 to 4.1 using test driven development.
- Created cron job pipeline script to reduce and eliminate spam email accounts.
- Implemented data visualization features using Javascript & Highcharts API.
- Managed, upgraded, configured, and secured PostgreSQL from 9.2, 9.3, 9.4, & 9.5.
- Installed, configured, and automated new developer environments with Vagrant & Puppet.
- Served as a mentor to summer interns regarding the application tech web architecture, functionality, and workflow.

Launch Academy Boston, MA — *Ruby on Rails Apprentice*

Feb. 2014 - April 2014

- Learned object oriented programming fundamentals and design with Ruby.
- Learned web development and MVC architecture with Ruby on Rails.
- Learned the fundamentals of test-driven development with Rspec
- Learned the fundamentals of relational database querying and design with PostgreSQL.
- Learned web development workflow with Git.
- Deployed and configured web applications with Heroku

SKILLS

Ruby
Ruby on Rails
PostgreSQL
MySQL
Javascript
React
HTML/CSS/SASS
Docker
Kubernetes
AWS Services
Linux
Static Web Page Development
Web Hosting

Certifications

AWS Solutions Architect
AWS Certified Developer

Education

Emory University Atlanta,
Georgia — B.A. in Psychology
August 2008 - May 2012

Projects

Creating VR Experiences With React 360 (Udemy Course)

This is an online course that I created teaching the basics of React 360 and how to use React 360 to create web based VR applications. **Ranked 4.7 out of 5 stars.**

www.udemy.com/creating-vr-experiences-with-react-360/

