Ryan Workman

Summary

I am a full-stack web developer who graduated from the Turing School of Software and Design in January of 2017. I cut my teeth on Ruby, Rails and back-end fundamentals, learning database management and performance optimization from some of the best and brightest in the industry. Since graduating, I have been working on Dish's core sales application, creating tools for thousands of direct and indirect agents across the nation using AngularJS on the Jive Software platform.

Projects

Passr (Ruby Gem) - https://rubygems.org/gems/passr

A simple gem handling password generation, encryption and decryption.

- I created this open-source, lightweight gem to create randomly generated passwords handling encryption and decryption using RbNaCl::Libsodium.
- Tech stack: Ruby, Bundler, RbNaCl::Libsodium.

GitHub: https://github.com/rdavid1099/passr

Passavr (Rails Application) - http://passavr.com

All-in-one secure password management web application.

- An open-source web application utilizing Passr to handle password storage, encryption and generation. Deployed on DigitalOcean using Chef.
- Tech stack: Rails, JavaScript, PostgreSQL, Redis, Devise, Chef GitHub: https://github.com/rdavid1099/passavr

Employment

Dish Network - Full-Stack Web Developer Denver, CO.

May 2017 to Current

 Using AngularJS to create tools for direct and indirect sales agents on multiple instances of the Jive Software platform

Trelora - Full-Stack Web Developer Denver, CO.

Dec 2016 to Feb 2017

- Internship and contract work developing new features for internal file-storage API and signage app
- Work closely with CTO Keith Hunniford and his team to solve complex problems and enhance site's U/X

KDVR Fox31 Denver - News Producer

Jul 2014 to Jun 2016

Denver, CO.

Produced and wrote evening newscasts including 5:00 PM Sat and Sun
KPTV Fox 12 Oregon - News Producer
Aug 2012 to May 2014

Portland, OR.

• Produced 4:30 AM to 6:00 AM of number one rated Good Day Oregon

KALB News Channel 5 - News Producer Alexandria, LA.

Sep 2011 to Jul 2012

Produced and wrote weekday 6:00 PM and 10:00 PM newscasts

Contact

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Education

Turing School of Software & Design Certificate for Web Development, Ruby/Rails/JS - 2017 University of Northern Colorado B.A. Journalism - 2011

Skills

Web Development

Back-End

- Ruby/ Rails
- ActiveRecord
- Redis
- SQL
- Python/ Flask

Front-End

- HTML/ CSS
- JavaScript
- AngularJSReact.js
- jQuery

Server Management

- DigitalOcean Droplet
- Capistrano
- Docker