

Contact

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(LinkedIn)

Top Skills

Ruby on Rails
Perl
Python

Evan Alter

CTO and Co-Founder at Big Wheelbarrow
Austin

Summary

I am a web application developer with experience in full stack development, various databases, and integrating third party API's. Specialties include:

- Researching optimal new technologies and standards
- Implementing projects using agile methodology
- Interacting with customers and vendors to accomplish custom integrations

Skills:

- Programming languages: Ruby on Rails, Javascript, PHP, Coffeescript, Python, Java, Perl, Smarty, HTML, CSS, SCSS
- Administering and deploying to cloud based web services including Amazon WS and Heroku
- SQL and MongoDB Database Programming
- Cross-Domain Communication
- Linux Administration
- Salesforce.com Administration

Experience

Big Wheelbarrow
CTO & Co-Founder
April 2017 - Present (5 years 1 month)
Austin, Texas Area

Alter Industries
CEO & Founder
October 2017 - January 2020 (2 years 4 months)
Hutto, TX

We are a boutique data center that specializes in running our own cryptomining equipment. We currently mine mostly ETH, LTC, and BCH.

RealSavvy
Senior Developer
2016 - 2017 (1 year)
Austin TX

Pingboard
Senior Developer
October 2013 - October 2016 (3 years 1 month)
Austin, Texas

Full stack developer, designing and implementing major integrations with 3rd parties to make our signup process frictionless and cutting down integrations timelines. Helped other developers when they got stuck; and worked closely with our designer to optimize our HTML and CSS. Notable work included:

- * Built Google Apps integration from the ground up, including finding and reporting a major Google bug.
- * Designed and implemented our Reporting Engine, which was able to build complex SQL queries from an easy-to-use modular interface.
- * Implemented all the necessary changes needed to iframe the app, including cross-domain communication to create an optimized experience.
- * Planned and carried out our upgrade from Rails 4.1 to 4.2, including the reworking of many key components.

Volume11 Media
Developer
December 2009 - September 2013 (3 years 10 months)
Austin TX

I worked as back-end developer along with some front-end javascript for a video advertising network. I created many key systems, one of which, the Javascript API, eventually became our main product offering. Additionally, I was the primary technical contact for most client integrations.

Notable work included:

- Javascript API that allowed cross-domain communication between our ad iframe and client pages.
- Advanced Reporting system that was used for accounting purposes. This made it easier to develop new reports, in a fraction of the time that it used to take.
- Amazon Machine Image that was used as a base for all of our various server boxes.

- Resident VAST and VPAID expert. This included designing and developing VAST integration, which allowed our ads to be played in most video players.
- Developed a standalone platform in Ruby on Rails for testing our client integrations.
- Created our Android lib that was used for tracking app installs.

Small World Labs

Professional Services Programmer

May 2008 - December 2009 (1 year 8 months)

I worked as a programmer and implementer for a white-label social network platform. I was the technical point of contact for customers who integrated with our REST API & SOAP SSO process. Some of the more notable clients I worked with were the American Heart Association, Scottrade, and Save the Children. Highlights included:

- Doing database modification for new customer implementations.
- Writing custom code according to a detailed SOW.
- Patching bugs that I found during the setup process for the platform.
- Coding major portions of our migration script that converted the database of our legacy platform into our new version.

Sports Media Challenge

Programing/Administrator Contractor

2007 - 2008 (1 year)

I was responsible for system administration and development of blog search engine with a rating component focusing on sports. The site ran in a LAMP environment. My system administration responsibilities included keeping the web server running and updated. I was the sole developer for our php codebase. Additionally, I integrated the service search engines and RSS feeds and helped automate the rating process. Notable work included auto-generated custom reports that were displayed on sites such as NBCsports.com.

Skylist

Developer

2004 - 2007 (3 years)

Austin, TX

My main responsibilities included salesforce administration for 70+ employees, and developing a PHP based internal CRM and CMS solution. On the salesforce side, I was responsible for developing custom applications, as well as the initial configuration and ongoing support for the sales organization.

On the CRM and CMS side, I worked on everything from customer service to developing accounting software. Eventually, I integrated the salesforce applications with our internal CRM and CMS system to allow support and sales information to be synced back and forth between the platforms.

Education

University of Delaware

Criminal Justice · (1999 - 2004)

West Springfield

· (1996 - 1999)