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Introduction

I have a passion for optimizing and analyzing systems to get the most performance out of an application. I also enjoy opportunities to work with Big Data and applications at scale. I love duck typing and learning new languages and consider myself to be apart of the devops and polygot developer cultures.

Skills

Languages:

- Ruby (2008-Present) Java (focus on Android) (1.5 Years) HTML, CSS, JavaScript (2005-Present) C (2 Years) Python (1.5 Years) PHP (2007-Present)
- **Databases:**
 - MySQL (2006-Present) MongoDB (1.5 Years)

Frameworks:

— Rails (2008-Present) — Rspec (2010-Present) — Sinatra (2010-Present)

Operating Systems:

- Mac OSX Debian-based distros (2010-Present) Redhat-based distros (2005-Present) Windows FreeBSD(5-7) (3 Years)
- Other:
 - Vim Git nginx unicorn LigHTTPd mongrel thin Apache SendMail Postfix Dovecot SpamAssasin Photoshop

(Learning):

— Erlang — Scala — C#

Work Experience

Department of Management Services, State of Florida

Tallahassee, FL

Software Engineer & Systems Configuration, Applications Programmer III

October 2011 - Present

- Overview
 - Promoted TDD and a better focus on testing and documentation
 - Lead the migration from Solaris/Apache/Passenger to CentOS/Nginx/Unicorn
 - Lead the migration from REE to 1.9.x
 - Re-designed UI using bootstrap, promoted as standard look and feel for all applications
 - Promoted the use of modern project management software and development life cycles
- FLEET Tracking System
 - Rails 3.x, MySQL backend
 - SASS, Delayed Jobs
- Other Applications
 - Rails 2.3, 3.x MySQL backend
 - Involved in maintenance of legacy applications and documenting those systems

Josh Rendek

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BlueScripts L.L.C.

Owner

Tallahassee, FL 2008-Present (Incorporated 2011)

- FSU Psychology Android Tablet Application (2011)
- - Application to track people moving through parking lot by observation through drawing on an overlay
- Servly.com (2009-Present)
 - Designed the main sales page and integrated WHCMS with Servly Rails App
 - Developed and Designed the entire application
 - Optimized database and server configurations for high concurrency
- Notecardapp.com (2008-Present)
 - Note card application for studying cards online

Orlando Philharmonic Orchestra

Tallahassee, FL

Software Engineer, Consultant

August, 2009 - Present

- Developed a custom Rails 2.3 shopping cart application focusing on the way Orchestra's do business
- Minimal graphics work
- Wordpress management and staff training

BlueLite L.L.C.

Tallahassee, FL

Software & Systems Engineer, Vice President

2010 - October, 2011

- Created a Rails 3 billing and software management system and integrated with Authorize.net CIM
- Maintained and setup the linux servers
- Maintained the test environment using virtual machines

Underground Tournaments L.L.C.

Tallahassee, FL

Software & Systems Engineer, Partner

2005 - October, 2011

- Created a client/server communications system in PHP to manage Ventrilo services
- Created a custom billing solution that integrated with PayPal and Authorize.net
- Created a custom server monitoring solution
- Maintained and setup FreeBSD 5.x-7.x and CentOS servers
- Created the client and adminstration user interfaces and graphics
- Helped answer cusomer support
- Used MySQL as the backend for all services
- Created a reseller system with a Ruby on Rails backend and a PHP front end
- Created a refresh of the billing system in Ruby on Rails
- Managed over 20 servers across the country and diagnosed and analyzed network and performance issues

MyGuildHost L.L.C.

Tallahassee, FL

Software & Systems Engineer

2008 - October, 2011

- Designed the sales website, several templates, and the administration interface
- Created a custom content management system with a focus on the gaming community
- Integrated with UltraDNS for managing server distribution

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FragNServers L.L.C.

Tallahassee, FL 2007 - 2008

- Created a client/server communications system in PHP to manage game servers and services
- Created a custom billing solution
- Managed FreeBSD 6.x servers, and setup sendmail + Spam Assasin

HearMeRoR.org

Tallahassee, FL

2010 - Present

Personal Project

• A work in progress. Intended to be a community site focused on sharing code snippets, ideas, designs, and questions.

Florida Fund Foundation

Tallahassee, FL

2008 - Present

Designer & Site Administrator

- \bullet Created a design and integrated it with Wordpress
- Created a custom forms application to take business and application information.

Capitol Alliance Group

Tallahassee, FL

Designer & Site Administrator

2008 - Present

- Created a Flash intro animation
- Created a design and integrated it with Wordpress

Sharkey's Coffee

Tallahassee, FL

2008 - 2010

Software Engineer & Site Administrator

- Created a design and integrated it with Wordpress
- Created a custom online ordering system in Rails 2.3 to accept orders online and deliver them in-store via fax