Joslyn Esser

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Summary

Web Development Engineer with a focus on the Ruby on Rails framework at the application level. I see myself working with a small team in an agile work environment handling everything in the development lifecycle, ranging from schema design to application deployment.

Experience

Halogen Guides Senior Web Developer San Francisco, CA 2008 - Current

- Launched the Halogen Guides Leads System, utilizing ActiveResource and a RESTful architecture to allow communication between our multiple lead generation sites. Responsibilities included handling the automation of exports to clients for billing, migrating production data over from the legacy system, cleaning reports by using named scopes, and assisting with the redesign of the data model.
- Combined multiple administration interfaces a central Halogen CMS to administer our multiple client facing applications. Responsibilities included UI design using unobtrusive JQuery, cache sweeping for our publisher sites, and implementing a simple searching solution.
- Developed multiple production applications and numerous micro-sites, working closely with a project manager, product manager, and quality assurance engineer. Practiced many of the SCRUM guidelines, including daily stand up meetings, a rigorous two-week sprint cycle, and sprint planning sessions.
- Worked with a close team of engineers, practicing pair programming, behavior driven development, and actively requested code review to maintain a high level of code quality. Communicated with remote developers on a daily basis.

Oregon Dept. Human Services Web Developer / IT Support

Salem, OR 2004 - 2008

- Researched and analyzed Ruby on Rails as a beneficial framework for developing web applications and presented prototypes and research to the development team and head managers of the organization.
- Performed numerous enhancements, bug fixes, and features on an existing enterprise Java web application.
- Developed a fully automated testing suite using Selenium with JUnit to assist with the common regression testing of our web applications.
- Provided network/desktop support and customer service for DHS employees

Education

Western Oregon University
B.S. Computer Science / Minor Mathematics

Monmouth, OR 2004 - 2008

Skills

Ruby, Ruby on Rails, ActiveRecord, Caching, ActiveResource, RESTful Design, SQL + MySQL, JQuery, AJAX, CSS, Git, Capistrano, Nginx + Mongrel, Apache + Passenger, BDD + RSpec, Agile Development