Kyle Partridge

I am a developer that is passionante about building systems as simple as possible to solve the problem at hand.

Work Experience

2011 - Now

SendGrid

- Web development in Symfony 1.4
- Assisted in a partial migration to a Rails front end
- Internal Api development using Python and Twistd
- Maintenance of legacy perl systems
- Experimental work with HBase and Cassandra
- Assisted in a new approach to the front end architecture, utilizing Ember.js and RESTful APIs
- Heavy focus on unit testing, integration testing, and capacity testing for systems with high traffic
- · Agile / Scrum environment with 2 week sprints

2009 - 2011

Pacific Industrial Contractor Screening PICS

- Worked with a small team of 3-5 developers
- Java EE development using Sprint, Struts 2, Hibernate, Maven and Tomcat
- Responsible for a majority of the dynamic web development using jQuery, HTML and CSS
- Responsible for deployments and emergency maintenance of the production infrastructure: 3 web servers and 1 database server

2008

Internship at First American CoreLogic

- Java EE development using WebLogic
- Implemented a layered mapping feature to display real estate data using Microsoft Virtual Earth.
- Trained new team members on the codebase for the project
- Agile / Scrum environment with 2 week sprints

Education

2004 - 2008

California State University, Long Beach

- B.S. Computer Science
- Cumulative GPA: 3.8; Major GPA: 4.0
- Graduated Magna Cum Laude

Skills

Languages

Java, Python, Ruby, javascript, HTML, CSS

Python

Twistd, Gevent, Gunicorn, Twistd

Ruby

Rails, Sinatra

Perl

AnyEvent

OS's

Linux (Ubuntu, CentOS), Mac OS X, Windows XP/Vista/7