Resume

Contact Information

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Summary

I am a software engineer with seven years of experience in web application development. I specialize in Ruby using Cuba and more often than not Redis or PostgreSQL. I am heavily influenced by agile programming practices, specifically extreme programming and therefore focus on simplicity, testing, standards based design and continuous integration.

Skills

- Web Development
  - Ruby, Sinatra, Cuba
  - Javascript, jQuery, RequireJS
  - HAML/SASS
  - XHTML, HTML5
  - Cutest, Capybara
  - Ost, Peons
- System
  - Redis / Memcache / TokyoDB
  - PostgreSQL
  - AWS: EC2 / S3 / Cloudfront
  - Nginx, Unicorn
  - Monit
  - Git

Experience

DealGrocer

Lead Architect 2010

Created a Groupon / Gilt inspired local site for the Philippines specializing in luxury restaurants, hotels and resorts. Uses Cuba, Redis, and Peons, deployed exclusively on Amazon AWS.

Boughtstuff

Software Engineer 2010

Created a Web 2.0 service leveraging twitter to let people know what you have bought. Uses Sinatra, Redis, EC2, S3 and Cloudfront. Automated test suites were written using Contest and Stories. Asynchronous processing done using Redis lists and a basic Ruby daemon process.

Recomed

Lead Software Engineer 2008 - 2010

Uses Ruby on Rails and MySQL, Rspec and Cucumber for its automated test suite. Asynchrono
us processing done via Delayed Job. Faceted and full text search is done with SOLR.

Friendster

Senior Programmer 2007 - 2008

Tasked with doing programming work using PHP, Zend Framework and PHPUnit. Built a custom
PHP Templating system and an ActiveRecord ORM adapter using Zend's Table and Row Data Gat
eway underneath.

Lingosmile

Software Engineer 2006 - 2007

Used Ruby on Rails to develop a social networking inspired, crowd sourcing language trans
lation tool. SOLR was employed for its full text matching and faceting capability. Asynch
ronous processing was done using Starling. Test suite implemented through RSpec and Rspec
 Stories.

UPStrat Inc.

Cofounder / CTO 2005 - 2007

Used Ruby and Rails heavily, and was tasked in doing domain driven design with clients, e
mploying agile programming practices with the end goal of delivering customer happiness.

Universal Staffing Services

Consultant/Developer 2005
Built a vacancy and job seeker tracking application in PHP using and the WACT Framework.

Ivertise

Senior Programmer 2004 - 2005

Used PHP and the WACT Framework to develop a Content Management Framework, which up to th
is day is being used by the company.

Education

BS in Computer Science
  University of the Philippines Manila (2000 - 2004)

Secondary Education
  Philippine Science High School (1997 - 2000)

Interests and Activities

- RailsJam 2010

  Ruby off Rails (Speaker)

  http://www.slideshare.net/cyx.ucron/ruby-off-rails
- PHRUG Meetup

  Orchestrating with Tokyo Tyrant (Speaker)
- PLUG's 2nd Quarter Free Technical Seminar 2006

  Ruby on Rails Talk (Speaker)
- Philippine Open Source Conference 2006

  Starting up with Ruby on Rails (Co-Speaker)