John Driscoll

Unix / iOS / Android / Express / Calipso / Pylons / Django / Ruby on Rails / Drupal / jQuery / Sencha / Raphael / SQL / Mongo / Cassandra / Apache / Nginx / Node.js / Javascript / Java / Python / Ruby / PHP / C

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Recent Projects

Stan.js   *code.google.com/p/stan-js*

Free Javascript library that fixes bugs and missing features for modern CSS layout support in MSIE versions 5.5, 6, 7 and 8.

QTPy   *qtyp.mobi*

Created in a week as part of my application to work at reddit. QTPy is a machine-learning strategist and the first Quantum Tic-tac-toe playing bot. Implemented in Python for the Google App Engine. Compatible as a iPhone native webapp.

Smood   *smoodui.appspot.com*

Freeform, in-browser webpage creator and host. Coded in Python for the Google App Engine and Datastore with tons of Javascript and Ajax for the user interface. Layouts created with this service render identically in all major layout engines. Although the editor is only officially supported in Firefox, Google Chrome support is nearly complete.

BBCue   *pastebin.com/gADLvszc*

Robust Shell script for burning CDs using CUE data files. This script aims to make the backup process of Audio CDs painless by compensating for bugs in CUE files generated by bit-perfect CD-ripping applications on all platforms.

Certifications

Oracle Certified Professional, Java SE 6 Programmer

Experience

Crumpeta Consulting, LLC.   Stamford, CT

Web Developer   *June 2011 to Present*

LAMP and Unix administration of development and production server environments. Development of subscription-based e-commerce sites using Drupal and Ubercart. Module creation including billing, custom registration and cross-site reporting. Creation of real-time, web-based reporting tools using Sencha Ext. Implemented A/B split testing for creative conversion tracking integrating Drupal with custom Node.js and MongoDB driven application.

Rampage Skateparks, LLC.   Bridgeport, CT

Social and Mobile Application Developer   *September 2011 to Present*

Development of Facebook application with Android and iOS clients integrating profiles, multimedia and e-commerce. Implemented aggregated customer rewards program with points collected from online and in-store POS purchases, and participation in community skateboarding competitions. Automated synchronization of sales data from proprietary Quickbooks POS to remote, free software database. Deployment with PhoneGap for mobile cross-platform support. Self hosted company blog served with Calipso on Node.

Gartner Group   Stamford, CT

HR Systems Specialist   *March 2009 to November 2009*
Systems Analyst   *September 2007 to March 2009*

Created, coded and maintained periodic HR reports. Tested and customized new company job board using Oracle E-Business suite and provided technical assistance and feedback. Ruby and VB scripts written to process and tidy data from multiple sources and formats.

Advantage Human Resources   Stamford, CT

Administrative Assistant   *May 2007 to September 2007*

Temporary assignments included Child Guidance Center, LLC. and Gartner Group.