

# T.P.S REPORT

### COVERSHEET

Prepared By:		Date:		
System:	Program Language:	_ Platform:	OS:	_
Unit Code:	Customer:			
Unit Code Tested:				
Due Date:	Approved By:			
Test Date:	Tested By:			
Total Run Time:	Total Error Count:			
Error Reference:				
Errors Logged:	Log Location:			
Passed:	Moved to Production	n:		
Comments:				

## CONFIDENTIAL

Richard@Bronosky.com

53 Blackberry Lane, Douglasville, GA 30134

#### **OVERVIEW**

management of systems engineers & software developers; workflow optimization; web application development; system administration of various Unix & Gnu/Linux; Xen virtualization host & guest administration; optimization of RAID, swap, and cache; MySQL high availability, replication, disaster planning, performance tuning, schema design; application code security & performance auditing; data transformation & migration via MS SQL Server Integration Services; management of SLAs as both the vendor & vendee; strong verbal & written communication skills; excellent troubleshooting & debugging skills

— I do all development with command line tools for complete system/location agnosticism. Both local & remote I use Gnu Screen, BASH, VIM, and SSH+SOCKS proxy (of http, imap, etc.) for maximum efficiency. References can be found at <a href="http://www.linkedin.com/in/richardbronosky">http://www.linkedin.com/in/richardbronosky</a>. Code samples, LATEX source for this resume, and open source projects are available at <a href="http://github.com/RichardBronosky/">http://github.com/RichardBronosky/</a>. Active member of ServerFault and various mailing lists.

#### SKILLS

Languages MySQL (Since 2000, Expert), shell scripting (2000, E), PHP (2000, E), Python (2006, Intermediate), Ruby

(2006,I), JavaScript (1995,E), HTML (1994,E), XML (1999,E), CSS (1998,E), PostgreSQL, Oracle SQL & PL/SQL, MS SQL Server Integration Services, Java, ColdFusion, PERL & CGI, C/C++, BIND DNS,

IAT<sub>E</sub>X

Systems & Gnu/Linux (RedHat, Debian), Solaris, FreeBSD, OpenBSD, MacOS X

Software MySQL High Availability & FS wizardry, Continuent UniCluster, Apache (1998,E), BASH, VIM, Gnu

Screen, SSH tunnel wizardry, CVS/SVN/GIT, Ruby on Rails, Django, Tomcat, VMWare, Xen, LVM,

Splunk, Nagios, Cacti, Adobe Photoshop & Illustrator (1994,E), Macromedia Flash (1999,I)

#### EXPERIENCE

#### Cox Media Group digital / Atlanta Journal-Constitution

Atlanta, GA

Mobile: 404-922-7866

Software Development Manager

November 2009 to Present

 $manage\ 1/4\ of\ a\ 30\ developer\ team;\ maintain\ SDL\ process;\ software\ \&\ hardware\ architecture;\ software\ \&\ strategy\ development$ 

Internet Systems Manager & MySQL DBA

July 2008 to November 2009

Linux admin; manage a department of admins; virtualize existing web infrastructure; infrastructure & capacity planning

MySQL DBA

January 2007 to July 2008

MySQL DB admin; optimize developer code; maintain high availability & performance; develop extra Django & Rails projects

MysQL DB admin, optimize developer code, maintain high availability & performance, develop extra Bjango & Italis projects

Yahoo! Atlanta, GA telecommute to Sunnyvale, CA

Technical Yahoo! March 2004 to January 2007 manage teams, development, projects, SLAs; develop web applications; admin FreeBSD, Linux, Apache, MySQL

Apple Computer Atlanta, GA

Business Sales Specialist

March 2004 to June 2004

exploit my expertise to lure businesses away from Microsoft products for the greater good of the universe

Lanier Worldwide Atlanta, GA

Web Application Developer

October 2002 to March 2004

manage & train developers on CVS, security policies, best practices; develop custom CMS

MedCenterDirect Atlanta, GA

Lead Solutions Developer

December 2000 to October 2002

develop applications, portals, commerce solutions

Amazing Graphics

Atlanta, GA

Digital Designer/Production Artist

April 1999 to August 2000

graphic creation & prepress; Mac, NT, Solaris/Unix network & system administration

Freelance

Consultant January 1998 to March 2004

on-site & remote consulting in LAMP stack, networking, web & client app development, Q/A, graphic design

World Wide Development

Ashland, KY

Webmaster August 1996 to January 1998

pioneered the DB driven web solutions market using HTML, JS, Perl, C/C++, ColdFusion, MS SQL

**EDUCATION** 

#### University of Kentucky

Computer Engineering and Systems Analysis

1997