RICHARD PAUL BRONOSKY

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OVERVIEW

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

— I do all development with command line tools for complete system/location agnosticism. Both local and remote I use Gnu Screen, BASH, VIM, MySQL Monitor (/usr/bin/mysql), and SSH+SOCKS proxy (of http, imap, etc.) for maximum efficiency. References can be found online in LinkedIn¹ profile page. Code samples, LATEX source for this resume, and open source projects are available at personal GitHub² repository. Active member of ServerFault³ and various mailing lists.

SKILLS

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

(2006,I), JavaScript (1995,E), HTML (1994,E), XML (1999,E), CSS (1998,E), Oracle SQL & PL/SQL,

MS SQL Server Integration Services, Java, ColdFusion, PERL & CGI, C/C++, IATEX

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

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

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

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

EXPERIENCE

Atlanta Journal-Constitution

Atlanta, GA

Internet Systems Manager & MySQL DBA

July 2008 to Present

Mobile: 404-922-7866

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

MySQL DBAJanuary 2007 to July 2008

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

Yahoo!

Atlanta, GA / Sunnyvale, CA

March 2004 to January 2007

manage teams, development, projects, SLAs; develop web applications; administer FreeBSD, Linux, Apache, MySQLs

Apple Computer

Technical Yahoo!

Atlanta, GA

Business Sales Specialist

March 2004 to June 2004

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

Lanier Worldwide

Atlanta, GA October 2002 to March 2004

Web Application Developer

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

MedCenterDirect

Atlanta, GA

Lead Solutions Developer

develop applications, portals, commerce solutions

December 2000 to October 2002

Amazing Graphics

Atlanta, GA

Digital Designer/Production Artist

April 1999 to August 2000

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

Freelance

Consultant

January 1998 to March 2004

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

World Wide Development

Ashland, KY

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

¹LinkedIn: http://www.linkedin.com/in/richardbronosky

²GitHub: http://github.com/RichardBronosky/

 $^{{\}it ^3ServerFault: http://serverfault.com/users/4131/richard-bronosky\#answers}$