

RICHARD PAUL BRONOSKY

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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 <http://www.linkedin.com/in/richardbronosky>. Code samples, L^AT_EX source for this resume, and open source projects are available at <http://github.com/RichardBronosky/>. 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, L ^A T _E X
Systems & Software	Gnu/Linux (RedHat, Debian), Solaris, FreeBSD, OpenBSD, MacOS X 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
<i>Software Development Manager</i>	<i>November 2009 to Present</i>

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

<i>Internet Systems Manager & MySQL DBA</i>	<i>July 2008 to November 2009</i>
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Linux admin; manage a department of admins; virtualize existing web infrastructure; infrastructure & capacity planning

<i>MySQL DBA</i>	<i>January 2007 to July 2008</i>
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MySQL DB admin; optimize developer code; maintain high availability & performance; develop extra Django & Rails projects

Yahoo!	Atlanta, GA telecommute to Sunnyvale, CA
<i>Technical Yahoo!</i>	<i>March 2004 to January 2007</i>

manage teams, development, projects, SLAs; develop web applications; admin FreeBSD, Linux, Apache, MySQL

Apple Computer	Atlanta, GA
<i>Business Sales Specialist</i>	<i>March 2004 to June 2004</i>

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

Lanier Worldwide	Atlanta, GA
<i>Web Application Developer</i>	<i>October 2002 to March 2004</i>

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

MedCenterDirect	Atlanta, GA
<i>Lead Solutions Developer</i>	<i>December 2000 to October 2002</i>

develop applications, portals, commerce solutions

Amazing Graphics	Atlanta, GA
<i>Digital Designer/Production Artist</i>	<i>April 1999 to August 2000</i>

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

Freelance	
<i>Consultant</i>	<i>January 1998 to March 2004</i>

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

World Wide Development	Ashland, KY
<i>Webmaster</i>	<i>August 1996 to January 1998</i>

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

EDUCATION

University of Kentucky	
<i>Computer Engineering and Systems Analysis</i>	<i>1997</i>