

RICHARD PAUL BRONOSKY

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OVERVIEW

Cloud computing with Amazon Web Services, Heroku, and Docker — Manage systems engineers and software developers — Optimize SDLC and workflow — Develop web and mobile applications — Web and mobile architecture — Develop and deploy iPhone and Android apps — Develop and deploy PhoneGap HTML5+CSS3+JS apps — Manage vendors and contractors — Administer various Unix and Gnu/Linux — Administer virtualization hosts and guests — Optimize RAID, swap, and cache — MySQL schema design, tuning, replication, disaster planning, and HA — Audit application code for security and performance — Transform and migrate data — Manage SLAs as both the client and vendor — Strong verbal and written communication skills — Excellent troubleshooting and debugging skills — Unrepentant command line addict

SKILLS

Languages	Python, JavaScript, CSS, HTML, shell scripting, RegEx, Objective-C, Java, PostgreSQL, Oracle SQL & PL/SQL, Ruby, PHP, PERL & CGI, C/C++, L ^A T _E X
Systems & Software	Gnu/Linux (RedHat, Debian), Solaris, FreeBSD, OpenBSD, MacOS X, iOS, Android, Amazon Web Services (EC2, EBS, ELB, ECS, S3, Route53), Docker, HTTP, TCP/IP, Apache, SSH tunnel wizardry, cURL, tcpdump, BASH, Django, jQuery, VIM, Gnu Screen, tmux, Adobe Photoshop & Illustrator & Flash, Xcode, GIT/SVN/CVS, Ruby on Rails, Tomcat, MySQL, Xen, LVM, BIND DNS, Splunk, Nagios

EXPERIENCE

Cox Media Group Technology / Atlanta Journal-Constitution

Atlanta, GA

Solution Architect, Mobile

December 2012 to Present

Develop mobile client and backend POCs. Architect and deploy cloud infrastructure. Develop and maintain original Open Source software projects. Present and Teach. Lead mobile architecture and technical strategy. Recommend and review application architecture and code. Study complex systems and make them accessible to various audiences. Maintain SDLC process. Manage vendors. Script functional tests.

Software Development Manager

November 2009 to December 2012

Manage 1/4 of a ~30 developer team; Improve performance through coaching. Encourage and inspire developers and vendors to give great service. Architect and develop software.

Internet Systems Manager & MySQL DBA

July 2008 to November 2009

Administer Gnu/Linux servers. Manage a department of system administrators. Virtualize existing web infrastructure. Plan infrastructure and capacity. Audit and deploy developer code and data migrations. Troubleshoot network issues.

MySQL DBA

January 2007 to July 2008

Administer MySQL. Optimize developer code. Maintain high availability and performance. Develop extra Django and Rails projects.

Yahoo!

Atlanta, GA telecommute to Sunnyvale, CA

Technical Yahoo!

March 2004 to January 2007

Manage teams, development, projects, SLAs. Develop web applications. Administer FreeBSD, Gnu/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 and train developers on CVS, security policies, and best practices. Develop custom CMS.

MedCenterDirect

Atlanta, GA

Lead Solutions Developer

December 2000 to October 2002

Develop applications, portals, and commerce solutions. Architect custom deployment strategy. Script manual data migrations.

EDUCATION

University of Kentucky

Computer Engineering and Systems Analysis

1997