

# BRUNO 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

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## SKILLS

Languages & Frameworks Python, JavaScript, CSS, HTML, RegEx, BASH, shell scripting, Objective-C, Java, PostgreSQL, Oracle SQL & PL/SQL, Django, jQuery, Ruby, Ruby on Rails, PHP, PERL & CGI, C/C++, L<sup>A</sup>T<sub>E</sub>X

Systems & Software Gnu/Linux (RedHat, Debian), FreeBSD, MacOS X, iOS, Android, Amazon Web Services (EC2, EBS, ELB ECS, S3, Route53), Docker, HTTP, TCP/IP, Apache, SSH tunnel wizardry, cURL, tcpdump, VIM, Gnu Screen, tmux, Adobe Photoshop & Illustrator & Flash, Blender, Eagle CAD, Xcode, Git/SVN/CVS, Git hooks, MySQL, Xen, LVM, BIND DNS, New Relic, Splunk, Nagios

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## CHALLENGES ACCEPTED

### 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. Workflow and process automation (DevOps). 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. Code, protocol, and process archaeology. Script unit & 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. Workflow automation scripting (DevOps). Architect and develop software.

*Internet Systems Manager & MySQL DBA*

*July 2008 to November 2009*

Administer Gnu/Linux servers. Manage a department of system administrators. Workflow automation and config management (DevOps). 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. Workflow automation (DevOps). 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 CMS and software deployment system (DevOps).

### MedCenterDirect

Atlanta, GA

*Lead Solutions Developer*

*December 2000 to October 2002*

Develop applications, portals, and commerce solutions. Architect custom deployment strategy. Script data migrations (DevOps).

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## EDUCATION

### University of Kentucky

*Computer Engineering and Systems Analysis*

*1997*