

## Chris Lee

Software Developer  
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<http://c133.org/blog/>

## Profile

A versatile developer who knows how to administer many different types of systems, enjoys learning new languages and concepts, and absorbs information very quickly.

## Open Source Involvement

### Lead developer, MobilePushr, 09/2007 - Present

Designed and implemented an iPhone application from scratch to push photos directly from the iPhone to the Flickr web service.

### Developer, KDE; 05/2000 - Present

Developed multiple widget styles and several applications. Sponsored by KDE eV to join the KDE Developer's Conference in Nové Hradky during August 2003. Created and continue to maintain the PlanetKDE.org weblog aggregator.

## Employment History

### Senior Linux QA Engineer, NVIDIA; Santa Clara, CA, USA - 11/2007 - 09/2008

Responsible for maintaining Linux driver test plans, as well as manually testing NVIDIA's graphics drivers on Linux.

### QA Engineer, VMware Inc.; Palo Alto, CA, USA - 04/2006 - 10/2007

Responsible for developing Linux UI automation framework, as well as some manual testing for VMware Workstation on Linux. Also contributed to QA effort on VMware Fusion and took part in VMware's debut of Fusion at Apple's WWDC event in 2006.

### Desktop QA Engineer, Red Hat Inc.; Westford, MA, USA — 06/2004 - 01/2006

Responsible for discovering bugs in Red Hat's desktop products on multiple architectures and operating system releases and informing developers of them, including testing of bugfixes and followup for bug resolution.

### Web developer, GIS; Tempe, AZ, USA — 06/2003 - 10/2003

Developed database-backed web applications using PHP on Apache with PostgreSQL. Administered database and web server machines as well as the FreeBSD and Linux operating systems installed on them.

### Web developer, Extrasensory Applications; Tempe, AZ, USA — 09/2002 - 04/2003

Developed database-backed web applications using PHP on Apache with PostgreSQL and MySQL. Administered database and web server installations as well as the workstations, comprised mostly of Linux on workstations and FreeBSD on the servers.

### Developer/administrator, Classified Exchange; Brighton, MA — 09/2001 - 10/2002

Implemented network service integration using Samba on Linux to host roaming profiles and domain authorization with multiple Windows 2000 and XP workstation clients. Installed and configured firewalls on Linux.

### Developer/administrator, AZ Sites; Tempe, AZ — 06/2000 - 10/2001

Transformed company from "Web Design" to "Web Design, Programming, and Hosting" by writing code and installing servers. Successfully migrated over 300 client accounts from virtual hosting provider to a custom solution installed and developed by our in-house team.

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## Skills

Extremely proficient with Linux, MacOS X and FreeBSD operating systems as well as the X Window System. Very fast at learning new applications, configuration formats, languages, and APIs. Very familiar with Qt API and issues relating to widget style development and optimization for X11 graphics (reducing round trips to the X server).

Operating Systems	
Linux	Proficient
FreeBSD	Proficient
MacOS X	Proficient
Windows 2000/XP	Comfortable
Solaris	Minimal

Server Software	
Apache	Proficient
Samba	Proficient
qmail	Proficient
djbdns	Proficient
MySQL	Proficient
PostgreSQL	Proficient
OpenLDAP/Kerberos	Comfortable
Postfix	Comfortable
BIND	Comfortable
Microsoft Exchange	Minimal
Microsoft IIS	Minimal

Programming Languages	
C++	Proficient
Ruby	Proficient
Python	Proficient
Objective C	Comfortable
C	Comfortable
Perl	Comfortable
JavaScript	Comfortable
Shell scripting (bash & tcsh)	Comfortable
C#	Minimal
Java	Minimal

## References

References are available upon request.