

# Li Jiansheng

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## Skills

- Over ten years Linux user and 5 years developer.
- **Development:** Python/Perl/Ruby, C, Java, bash, xml
- **Computer Science:** Operating Systems, Cluster(HA, LB, Distributed), TCP/IP protocols,
- **IT architecture:** LAMP J2EE SOA
- **Cloud computing:** OpenStack, Eucalyptus, OpenNebula, CloudStack, Aeolus (install, deploy and troubleshooting)
- **Virtualization:** KVM, qemu, Ovirt, libvirt
- **Storage:** SAN/NAS, LVM, Distributed/Object file system
- **OpenSource Project:** xCat, zenoss, PostgreSQL, JBoss(wildfly)
- Discovering and implementing new ideas. Hacking.
- I have worked in many places in a myriad of fields. I can readily learn and adapt to a new discipline, area or environment and start pushing real results quickly.

## Research and Work Experience

- **OCselected** Beijing  
*freelance startup* Mar 2014 - current
  - Try to build open source community: OCselected.org
  - technical advisor at Eayun Inc. and help build development test team.
  - training, consulting
  - write, translate tech. article and manual, published book about openstack.
  - InfoQ China OpenSource column editor in my part-time.
- **cloud-times Inc** Beijing  
*Development Manager* Jun 2011 - 2014
  - Build strong high performance developer team.
  - Based Linux Virtualization tech. KVM, and SPICE project.
  - Active in Open Source community, Like Ovirt, libvirt, glusterFS etc. Community-based development model, reference fedora/RHEL model, and encourage team members to participate in community development.
  - Practice of Scrum/XP/Agile.
  - used git+trac+jenkins for project management.
  - extend project: Customized Linux operating systems for thin client, based OpenSuse build service platforms.

- **iSoft Inc** Beijing  
*Senior Software Engineer* *Mar 2010 - Jun 2011*
    - The IAAS platform demand analysis, open source selection, team building, process definition, refactoring etc.
    - To the magazine Linux Pilot published about Eucalyptus and Convirt. based research/test.
    - used program language: **Java,C,python,bash**
    - Version control: SVN. library: gcc/glib/libxml/libvirt/ etc based open source software: CloudStack,libvirt,OpenVSwitch,iptables etc.
- **RedFlag co.ltd.,** Beijing  
*Software Engineer* *Jun 2008 - Mar 2010*
    - Responsible for Red Flag Linux server operating system installation,high-availability cluster software development.
    - used program language: **C,python/bash**
    - Version control: SVN/mercurial
    - library: gcc/glib/libxml etc
    - based open source software: anaconda/heartbeat/peacemaker
    - and a some research/test system: Hadoop, Virtualization, and port XtremOS from slackware to Redflag.
- **RedFlag co.ltd.,** Beijing  
*Technical Support/Maintenance Engineer* *Nov 2006 - Jun 2008*
    - Tech. Support for RedFlag enterprise linux, Deployment, troubleshooting, training, solutions for customer.
    - project experience:
    - 0Deployment: China Postal Savings Bank pre-server, China Postal UnionPay, National Weather Service HA cluster, China Post philatelic system HA Cluster
    - 1Troubleshooting:China Postal Center, The Yunnan Agricultural Bankcheck system HA,
    - 2solutions: China Postal Savings Bank Share file system ,China Postal Disaster system SCSI device bonding.
- **Henan Newspapering Network Center(dahe.cn)** ZhengZhou, henan  
*Infrastructure Management* *Jun 2005 - Oct 2006*
    - outline maintenance, include X86 arch hardware, OS(Redhat/RedFlag linux, Windows server 2003),DNS(bind), Web server(apache,IIS,Tomcat),Application Server(weblogic,websphere)RDBMS(MySQL,SQL server,DB2)and website application (CMS, Search, video, etc.)

## Participation in Workshops and Conferences

- **BPUG 2010** douban, beijing  
*Python in Virtualization* *November 18, 2010*
  - **Cloud Valley World 2012** beijing, China  
*How to build geeks team* *Decmber 13, 2012*
  - **Fedora User/Developer Conferenc APAC** beijing, China  
*introduce oVirt* *May 25, 2014*

- **OpenStack China Meetup**  
*Why based successful OpenSource project, OpenSource startup failed*

Beijing, China  
 Dec, 12, 2015

## Selected Open Source Projects and Publications (github.com/lijiangsheng1)

- **OVDG: Open Virtualization Develop Guide** xml, xslt, bash  
*the book for junior developer* 2012 - Current
  - based docbook for book
  - in Chinese publican, No one book about virtualization write for junior developer.
- **glusterfs-appliance** Python, Bash, Perl  
*A project forked RedHat Storage* 2013 - Current
  - centos + glusterfs packages(node + management) – rpm repo – kickstart file – imagefactory – appliance(ec2, openstack, ovirt, vsphere etc.)

## Education

- **School Of Distance Learning Peking University** Beijing  
*B.S. Computer Science* 2008 - 2012  
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- **ZhongZhou University** ZhengZhou, Henan  
*Associate Technology of Network* 2002 - 2005
  - Strong emphasis on scientific computing, network tech. and software development

## Personal

- **Hobbies:** Reading, Movies and Write something or learn Karate. love my family, enjoy the time with family.
- **My Ideal Position:** Working with a fun team solving interesting problems. I enjoy every part of development, from deep backend optimization to client-facing applications and interaction.
- **thinking or interest field:** Open Source Culture in China, Why can't work well?