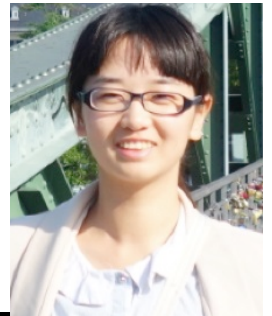


Xue Chendi (薛晨笛)

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SKILLS

Linux module programming, networking programming experience. (c/c++)

PHP-based website development experience (html, css, jquery, php)

Familiar with Linux system administration on Apache/Nginx, MDADM/MegaCli, SCST/iscsiadm, LVM(Device-mapper), SAMBA/NFS, LDAP, Bonding, Iptables, OpenVPN

Familiar with Linux system debug and analysis tools and skills.

Familiar with KVM and QEMU.

Language: Chinese(native), English(fluent)

EDUCATION

- 2011.9 – Present Masters of Computer software and theory at Communication University of China
- Concentration in Distributed storage, ranking 1st at first year's courses learning
- 2007.9 - 2011.7 Major in computer science and technology at Communication University of China
- Graduated with GPA of 3.61
- 2007.9 - 2011.7 Minor in Digital Art, college of Animation at Communication University of China

PROJECT EXPERIENCE

- 2013.4 - 2013.10 **Internship in China Intel R&D Center, SSG**
- Ceph profiling and Latency breakdown
- 2011.7 - Present **Low energy-consuming storage system development and industrialization**
- This is a National science and technology support program, we designed and developed a storage management system based on B/S architecture to integrate main Linux storage APIs to let system administrators can easily monitor the system, setup raid, LV, iSCSI devices, FC devices, NFS, and CIFS.
- 2011.9 - 2012.12 **Student network programming project** to design and implement a P2P system independently
- 2009.12 - 2011.6 **Research of semantic storage system for MP3**
- This is a National undergraduate innovation project, I developed a system to store and fast-index MP3 files, the system uses metadata/tags to build RDF triples that can do semantic search of files.

ACADEMIC ACHEIVEMENT

- 2013 **《The Optimization of network link aggregation for iSCSI》**
As the first and primary author
Accepted by The 19th National Conference of Information Storage 2013
- 2011 **《Research of semantic storage system for MP3》**
As the first and primary author
IEEE Digital Object Identifier: 10.1109/CECNET.2011.5768656

OTHER INFO

- ACTIVITY Leader of Part-time Job Service Propaganda Department
- PERSONALITY Easy-going, Responsible, Quick-learner, Good team player, Self-motivated
- WEBSITE xuechendi.github.io