Xiao Hanyu

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Education

- 2007-2011: Bachelor degree in Computer Science at Zhejiang University.
  - Chu Kochen Honors College (About 200 best students out of 5000 freshmen are chosen).

Skills

- Proficient in Python, C/C++, basic knowledge of Java, Ruby, Common Lisp, Scheme, JavaScript.
- Experienced in Cloud Computing, OpenStack contributor, basic knowledge of hadoop.
- Experienced in Linux and various system automation and deployment tools.
- Familiar with web development in both backend and frontend.

Work Experience

- 2013.9-Present: Freelance
  - Works on various open source projects, receives 200+ github stars.
  - Maintainer of openstack china git mirror.
  - Design and implement http://wpicmeet.com/ from scratch with Python/Flask, jQuery, and bootstrap.
- 2012.7-2013.9: Software Engineer at Eayun
  - Work on EayunOS, which provides an easy to use OpenStack linux distribution.
  - Main developer and reviewer of many internal OpenStack patches.
  - Design and implement the Jenkins based automation(for test, deployment, package build, etc) system for the whole company from scratch.
  - OpenStack contributor, also contribute several patches for various open source projects.
- 2011.7-2012.1: Site Reliability Engineer at Baidu
  - Responsible for the operation of Hadoop cluster(with 2800+ servers).
  - Develop a Hadoop service auto-checking system using Shell script and Python.
  - Maintain a legacy Hadoop budget system using Common Lisp(SBCL/hunchentoot).
- 2010.7-2010.10: Intern at Taobao
  - Design and implement a simple video conversion system for Taobao Video.

Honors and Awards

- 2010: Third Class Academic Scholarship, Zhejiang University.
- 2010: Second Prize Winner of the 8th Zhejiang University MCM.
- 2006: First Prize Winner of the National High School Chemistry Competition(19th/1000 place in Hebei Province, China).

Community and Social Activities

- 2008-2009: Chairman of Traveler Outdoor Club, Zhejiang University
  - Leader of multiple social activities, collaborate with Giant Hangzhou and various clubs.
  - Experienced in travel and outdoor sport. I have traveled all over china, over 8000km with only one bicycle, including travel from Hangzhou to Beijing, Hangzhou to Lhasa, and around the Qinghai Lake.