

XIANG Chao

Education

Fall 2009 - Summer 2013 (expected) **Computer Science & Harbin Institute of Technology .**

Computer Skills

Languages: Python, C, Lua, Java, Nodejs
Development Environments: Linux/macOS, Vim

Experience

- Nov 2012 - March 2013 **Research Professional, Social Computing and Information Retrieval Lab.**
◦ Developed a Experiment Program which used to prove a consensus on core concepts extracted.
- July 2012 – Feb 2013 **Software Engineering Intern, XiaoMI, Beijing China.**
◦ Deploy redis clusters with twemproxy(<https://github.com/twitter/twemproxy>) witch open source by twitter
◦ Wrote a image cut service with Imagemagick. Used to adapt the different mobile phone screen.
◦ Developed a Rock-System to support mobile phone sweepstakes,
◦ Perfect a monitoring system which based on webpy framework.

Project

- 2012 **Redis-Restful**, <https://github.com/cloudaice/redis-restful>, Lua, Redis, Openresty.
◦ A Restful interface to access redis.
◦ Developed based on Openresty which is a bundle of Nginx.
- 2012 **Jwcsite**, <https://github.com/cloudaice/jwcsite>, Python, Nginx, Tornado, MongoDB.
◦ For students to find a space classroom.
◦ For students to query details of the curriculum and teachers.
◦ Crawling data from the Office of Academic Affairs and show with bootstrap.

Extra

- Contributor to open source projects - see <https://github.com/gwik/geventhttpclient>.
- Github: <https://github.com/cloudaice>.
- Like open source technology.