

WanzhangSheng

Developer

Summary

a lava shadow as I
A black elf
with bright eyes
Hacker,
Designer,
Philosopher

Contact

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Languages

Chinese, English
♥ Ruby & RoR
JavaScript
HTML5 & CSS3
Python
LaTeX, C

Interests

Philosophy
Design, Hacking
Piano, Guitar

Education

2013 — Now **Master** of Computer Science University of San Francisco
GPA: 3.95/4.0: Algorithms, Artificial Intelligence, Theory of Computation
2009 — 2013 **Bachelor** of Mechanical Design Shanghai Jiao Tong University
Director, Drama, Crosstalk, Movie

Experience

2014 Summer **Twitter Ads** --- *Software Engineer - Intern* San Francisco, USA
Full stack with Ruby on Rails, Backbone.js, and HTML/CSS.

- Tweet Preview: Send promoted tweet previews to advertisers. Finished work with back-end people.
- Performance tools setup and speed optimization: Speed up Campaign Form page by 7.03% in P99.
- Refactors, clean up dead code and fix bugs.

2012 — 2013 **GitCafe** --- *Full-stack Developer and System Administrator* Shanghai, China
Full stack with Ruby on Rails, keep components in edge and maintain the system.

- Maintainer of Guard-Rails gem
- Refactory the Git hosting services to improve robustness
- Add support of Git operations via HTTPS
- Add support of Wiki for projects hosting on GitCafe
- Add support of Pages hosting with custom domains
- Add support of Pull Request system for collaboration
- Design the internal API for Git and accounting service
- Reduce the response time by using workers in background
- Setup monitor system for all components with God and Monit
- Improve the internal workflow with Guard, Zeus and Git

2011 — 2012 **GitCafe** --- *Intern* Shanghai, China
Main achievements:

- Locale detector for Ruby on Rails
- Finish the internationalization (i18n) for Chinese
- Add change password or email function

Toys

rCaltrain **A caltrain scheduler.** JavaScript/Swift
Web: <http://rcaltrain.com>
iOS: <https://itunes.apple.com/us/app/rcaltrain/id933651977>
Source: <https://github.com/ranmocy/rCaltrain>

rComplete **JavaScript auto-complete, simple and beautiful.** JavaScript
Maintainer: <https://github.com/ranmocy/rComplete>

Guard-Rails **Watch on your Rails and restart it as needed with Guard.** Ruby
Maintainer: <https://github.com/ranmocy/guard-rails>

SmallestBlogger **A templated blogger generator with 200 lines of ruby code.** Ruby
Maintainer: <https://github.com/ranmocy/smallest-blogger>

Awards

2006	NOIP 2006 <i>First Prize</i> of National Olympiad in Informatics in Provinces	China Computer Federation
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2008	NOIP 2008 <i>First Prize</i> of National Olympiad in Informatics in Provinces	China Computer Federation