

WanzhangSheng

Developer

Summary

a lava shadow as I
A black elf
with bright eyes
Designer, Builder,
Problem-Solver

Contact

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Languages

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

Education

2013–Now **Master** of Computer Science The University of San Francisco
GPA: 4.0/4.0: Algorithms, Artificial Intelligence, Theory of Computation
2009–2013 **Bachelor** of Mechanical Design Shanghai Jiao Tong University

Experience

2014 Summer **Twitter Ads --- Software Engineer - Intern** San Francisco, USA
Frontend: Ruby on Rails and Backbone.js

- Tweet Preview: send the promoted tweet preview to the advertisers
- Setup performance tools and speed optimization: speed up campaign form page about 7.03% in P99
- Refactors, clean up dead code and fix bugs

2012–2013 **GitCafe --- Full-stack Developer and System Administrator** Shanghai, China
Develop new features, fix bugs
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

Awards

2006 **NOIP 2006** China Computer Federation
First Prize of National Olympiad in Informatics in Provinces
2007 **NOIP 2007** China Computer Federation
First Prize of National Olympiad in Informatics in Provinces
2008 **NOIP 2008** China Computer Federation
First Prize of National Olympiad in Informatics in Provinces

Interests

Philosophy, Design, Hacking, Piano, Guitar