Lin Ju *February 11, 1991*

soasme@gmail.com • +86 186-0087-9497 • @soasme *(Twitter)* • www.soasme.com

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Summary

Lin Ju has a wide knowledge about web application and dev-ops. He is a passionate leaner with endless curiosity. He is also a explorer with no fears of jumping out of the comfort zone. He likes using different languages, drilling deep into computer system, finding solutions about algorithm puzzles. He always chases for a better working-flow, a cleaner implementation without bad-smell, a transparent communication.

Experience

Liwushuo — BEIJING, CHINA
Tech Leader, Backend Engineer — *May '2015 – Current*

- Project leadership and management.Capable of leading high performing teams under tough deadlines, to meet expectations of multiple customers externally or internally.
- Design and implement system architecture, using gateway and event dispatcher to re-organize the whole system.
- Develop a full functional e-shop system, that driven 1k orders every day.

Douban Read — BEIJING, CHINA
Product Development Engineer — *Apr '2013 – March '2015*

- Design and implementing a new version of robust, testable, document-autogenration API.
- Lead the refactoring project of extracting ORM manipulation with builtin cache mechanism, with 30% codes reduced in Model layer.
- Maintain Jenkins CI system.
- Write hundreds of py.test fixtures helping making test much more readable and Several types of tests: unit test, api test, api v2 test, ajax interface test, page element validation, integration test based on selenium, thrift service test, python lint, etc. Help improving 20% code coverage.

Douban Book — BEIJING, CHINA
Product Development Engineer — *Jun '2012 – Apr '2013*

- Participating on the Rebuilding & Refactoring process of book.douban.com which used by millions of users everyday. Decoupled book module from others to archive independent deployment.
- Replaced PTL template engine with Mako. Thousands lines of code fewer, and smoothly released without breaking anything.
- Implement a system synchronizing product price and inventory from almost all book e-shops in China, such as Amazon, Jingdong, Dangdang, etc. There are nearly 16+ million subjects updating every day.

Please refer to my Linkedin profile for the complete list of work experiences along with recommendations.

Education

Jimei University — AMOY, CHINA
Bachelor degree in Software Engineering — *2008 – 2012*

programming languages (C#/Java), Focussed on computer science(Data Structure/Algorithm), robot simulation(Graphic/AI) and the semantic web technology stack (JSP/.NET/MSSQL).

Skills

Natural languages: Mandarin Chinese*(mother tongue)*, English *(full professional proficiency)*.

Computer languages: Python*(Master)*, Javascript*(Master)*, Java*(prior experience)*,

Operating System: Linux *(expert in using git, awk, sed, bash, etc)*, OSX *(expert, using it everyday)*.

Technical specialties: Software design and implementation, with(in) a team. I love *Ruby*, *Clojure*, *Scheme*, *Rust*. Solid knowledge of web technologies: Front end stack(*React*, *Backbone*), RESTful, Continuouous Integration(*Jenkins*) and DevOps(*ansible*, *docker*).