

Lin Ju February 11, 1991

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Summary

Lin Ju has a wide knowledge about web application and dev-ops. He is a passionate learner with endless curiosity. He is also an 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, 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 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-autogeneration 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, Continuous Integration(Jenkins) and DevOps(ansible, docker).