

# GE CHEN

SOFTWARE ENGINEER · FUNCTIONAL ENTHUSIASTIC

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## Skills

<b>Programming</b>	Ruby, JAVA, Kotlin, CommonLISP, Haskell, Shell
<b>Tool &amp; Framework</b>	Linux, Emacs, Vim, Ralis, Android, Nginx
<b>Interests</b>	Functional Programming, Interpreter, Category Theory
<b>Languages</b>	English (CET6), Chinese

## Experience

### Strikingly

BACKEND ROR ENGINEER

Shanghai

JUL. 2017 - APR. 2018

- Implemented RESTful API for portfolio, blog and ecommerce application.
- Designed and implemented an overall search functionality for user sites.
- Implemented backend service for wechat payment system.
- Implemented a backup system for user sites using AWS S3.
- Refactored legacy code to speed up backend api.

### ELE.ME

ANDROID ENGINEER

Shanghai

JUL. 2016 - JUN. 2017

- Implemented a full-fledged android app called xuanyuan. It's main users are marketing specialist. Xuanyuan took an important role in company sales.
- Responsible for spreading Kotlin in mobile team as a technology evangelist.
- Implemented an android app for showing H5 content with basic features like push and upgrade.

### ELE.ME

ANDROID INTERN

Shanghai

SEP. 2015 - JUN. 2016

- Refactored an old H5 APP(Cordova) to native Android.
- Implemented clock in function, contacts function and a CRM system on Android.

## Education

### Shanghai University

B.S. IN COMPUTER SCIENCE AND ENGINEERING

Shanghai

SEP. 2012 - JUN. 2016

- National Innovation Project Leader

## Honors & Awards

### SCHOOL

- |      |   |          |
|------|---|----------|
| 2014 | <b>Finalist</b> , CCF 4th internet business contest                 | Zhenzhou |
| 2013 | <b>3rd Place</b> , School ACM competition                           | Shanghai |
| 2012 | <b>3rd Place</b> , National innovation competition Shainghai region | Shanghai |

### OTHER

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|------|---|----------|
| 2013 | <b>3rd Place</b> , Google 4th daxue Android contest Shanghai region | Shanghai |
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## Open Source

Github	<b>syl20bnr/spacemacs</b> , Fixed error inside keyboard-layout layer.	Contributor
Github	<b>ACEMerlin/Kratos</b> , An basic Android Library for dynamic configuration of UI.	Author
Github	<b>kotlin-cloud.github.io/kotlin-is-not-like-java</b> , A website about learning kotlin by showing differences between kotlin and java side by side.	Author
Blog	<b>acemerlin.github.io</b> , My blog, translated around 100000 words of CMU course notes from CS4110.	Author