



CHEN GE

Lead Software Engineer

📍 Nanjing, China 📞 18818216899 @ chen0x7ffc@outlook.com

🔗 ACEMerlin / 0x7ffc.github.io

Experience

WiseTech Global (慧咨环球)

LEAD SOFTWARE ENGINEER

Nov 2022 - Present

Nanjing, China

🔗 <https://www.wisetechglobal.com/>

Tech lead of the International Logistic Core team Nanjing branch.

- Designed and implemented Greenhouse Gas Emission Calculator.

Huawei (华为)

SENIOR SOFTWARE ENGINEER

May 2021 - Nov 2022

Nanjing, China

🔗 <https://www.huaweicloud.com/>

Leader of backend performance optimization for Huawei Cloud CRM system. RTTI reduced from 10s to 3s.

- Designed and implemeted an all-around search framework using Elasticsearch. Average RT reduced to around 200ms.
- Optimized slow SQL queries for the most part of the core business logic.
- Refactored core business logic using DDD.

Shanghai Jingke Information Science And Technology Co., Ltd. (Strikingly)

SOFTWARE ENGINEER

Jul 2017 - Mar 2021

Shanghai, China

🔗 <https://strikingly.com/>

- Designed and implemented search functionality for user sites using Algolia.
- Implemented RESTful services for blog, portfolio and ecommerce with Ruby on Rails.

Shanghai Rajax Information Technology Co., Ltd. (饿了么)

ANDROID ENGINEER

Jul 2016 - Jun 2017

🔗 <https://xy.ele.me/>

- Developed APP 轩辕 from ground up used by all internal staff.
- Kotlin evangelist, first one in team to use Kotlin.
- Designed and implemented an UI framework which utilizes compile time code generation and Annotation Processing.

Education

Shanghai University

COMPUTER SCIENCE AND ENGINEERING

Sep 2012 - Jun 2016

B.S.

Projects

Lain Emacs

My own full-fledged Emacs configuration optimized for Dvorak keyboard

🔗 <https://github.com/0x7ffc/lain-emacs>

Kotlin is not like Java

A cool website comparing Kotlin and Java

🔗 <https://kotlin-cloud.github.io/kotlin-is-not-like-java/>

Kratos

Simple framework for double-binding on Android

🔗 <https://github.com/ACEMerlin/Kratos>

Skills

Languages	Frameworks & Tools	Misc
C#, Java, Ruby, Kotlin, JavaScript, Emacs Lisp	Spring, Ruby on Rails, .Net, Blazor, Android, Elastic Search, MySQL	Git, Emacs, Visual Studio

Languages

English	Chinese
fluent	Native
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