

# Li Mingliang

- Title: Senior Software Engineer, Android
- Education: Xidian University, Bachelor of Computer Science, Class of 2016
- Gmail: [matthewlee0725@gmail.com](mailto:matthewlee0725@gmail.com)
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- GitHub: <https://github.com/mthli> (5.2k🌟)

## Experiences

### 2020.09 ~ 2023.03, Shopee (Shenzhen), Senior Engineer, Software Development

- RTC Android SDK, based on [mediasoup](#) and WebRTC. Support video account opening services of SeaMoney Indonesian Bank, and Shopee LiveStreaming.
- SRTN (Shopee Real-Time Communication Network) Android SDK. Support sending or receiving media streams from different SFUs simultaneously.
- Author of [WebRTC Tutorial](#). Currently has 3300 PVs, 1600 UVs per month, and 115 GitHub🌟
- Twice selected as the department's Values Star of the Quarter.

### 2019.07 ~ 2020.07, Duo Zhuayu (Beijing), Front-end & Full-stack Engineer

- Open Collections. An UGC project that users can recommend books to the collection, others can browse and purchase books in the collection. Technology Stacks are React & Python.
- Customer Service System. Users can feedback after-sales problems through WeChat, the system will auto create tickets and dispatch to our customer staffs.

### 2015.07 ~ 2019.07, Zhihu (Beijing), Android Engineer & Intern

- App Modularity. Split source code from Mono-repo to Multi-repo. Also develop Android Studio plugin [mthli/Nongfu](#) (37🌟) to resolve code references faster and safer.
- Zhihu Notion. An UGC project like Twitter that users can share their thought fragments in Zhihu, used to be the second tab in App. Also develop a RecyclerView framework [zhihu/SugarAdapter](#) (231🌟) to reduce boilerplate code of Adapter by annotation processor.
- Community Business. Including Question, Answer and Article pages, and a simple rich text editor in Android. Also participate in Zhihu hybrid framework development.
- [zhihu/mirror](#) (273🌟). An open source Sketch Mirror App for Android.

## Side Projects

- [mthli/Knife](#) (2.1k🌟). A rich text editor component based on EditText.
- [mthli/Ninja](#) (939🌟). An open source Android browser with unique gesture interaction.
- [LogLog](#). An infinity log viewer for Android which can load large files, currently has 1000+ users.
- [Better YouTube Summary](#). A Chrome Extension based on GPT-3.5, currently has 1000+ users.