

Tsz Ho, TSAI  Louis

Android



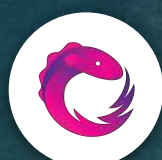
Kotlin



Java



Sketch



RxJava



And more

Timeline

**Android Developer @ Erasys GmbH***Sept 2018 - Present*

Maintain 6+ years code base and migration to Kotlin, while adding new features according to the business requirement; GitLab CI migration and maintenance; MVP, TDD, and SCRUM

**Android Developer @ another.ai***Feb 2018 - Aug 2018*

Develop and release the Simby MVP; Develop geodata and signal heuristics; Integrate 3rd party SDKs, e.g. Crashlytics, Firebase, and Chirp; Develop interactive SVG animations; Deployments - CircleCI, Play Store, With multiple flavors; Instrumental in the infrastructure of the core architecture

**Android Developer @ homify***Feb 2017 - Jan 2018*

Develop and release the first version of the app; Integration of Firebase (Analytics, Cloud Messaging, Dynamic Links, etc.); Introduction of unit test to the project; Optimizations and experiments (Cloudinary transformation optimization, temporary translation tool; GraphQL API, etc.); Assist coordination of tasks between teams (Android + iOS + Design + Product + Backend)

**Lead Developer @ Project EasyMed***Aug 2015 - July 2016*


Lead a team of four to build a general purpose electronic medical record system; Main contributor to the Android client and the Node.js REST API

**Software Development Intern @ ikky***Jun 2015 - Aug 2015*

Improve RESTful API stability by providing API Test cases with JMeter; Improve UX by adopting new designs from the design team and move certain network logics to background threads; Improve documentation of front-end repository.

**BEng in Computer Science @ HKUST***Sep 2012 - Aug 2016*

Highly respected university in Hong Kong; Executive committee of an outdoor activity club; Rowing team team member; Exchange student in Sabanci University, Istanbul, Turkey

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