TEERANAI BUDDEE

TEERANAI.BUDDEE@GMAIL.COM · (+66) *083-546-2939*
github.com/*minibugdev* · linkedin.com/in/*teeranaib* · *teeranaib*.github.io

A Software Engineer with 10+ years of experience delivering Android applications across E-Commerce, Social Network, and Real Estate management platforms. Specialized in Kotlin, Java, Jetpack, and scalable mobile architecture, with complementary backend experience in C# .NET. Experienced in mentoring teams, cross-functional collaboration, modernizing legacy systems, and aligning mobile solutions with business goals.

SKILLS

- ▸ Android   Kotlin, MVVM, MVP, Android Jetpack, RxJava, Java, Hilt, Koin
- ▸ Backend   C# .NET, Entity Framework, PostgreSQL
- ▸ Tools   Git, Firebase, REST APIs, GraphQL, WebSocket

Unit Tests, Automation Test, CI/CD, Code Review, Collaborative Teamwork, Mentorship, Agile Methodology and Enthusiastic Learner.

EXPERIENCE

WealthPark Co., Ltd., Japan

Senior Android Engineer   April 2024 - Present

- ▸ Migrated large Java codebase to Kotlin, boosting maintainability and productivity.
- ▸ Built Android application from scratch with Kotlin, Jetpack Compose, and offline-first architecture, implementing Room, Hilt, Ktor Client, REST API, GraphQL, and Web Socket for scalable and seamless user experience.
- ▸ Maintained high product quality through comprehensive Code Reviews, Unit Tests, UI Tests, and Detekt.
- ▸ Collaborated cross-functionally with product and design teams to deliver solutions aligned with product goals for the users.

Nanameue, Inc., Japan

Senior Android Engineer   Sep 2021 - Mar 2024

- ▸ Developed and maintained a social networking app with 1M+ installs and 100K+ DAU using Kotlin, Jetpack Compose, Realm, Koin, Retrofit, OkHttp, and REST API.
- ▸ Integrated emerging technologies including Jetpack Compose for modern UI development, accelerating feature delivery, and enhancing development workflow while adhering to Clean Architecture and MVVM principles.
- ▸ Delivered user-focused features through close collaboration with designers, product managers, and backend engineers, ensuring high-quality native user interfaces.
- ▸ Optimized app performance and stability, ensuring quality via Unit Tests and UI Automation Tests.

King Power Click Co., Ltd., Thailand

Lead Software Engineer   Nov 2020 - Aug 2021

- ▸ Directed engineering teams in building and delivering new e-commerce platforms.
- ▸ Designed flexible, pluggable APIs and project structures using .NET Core, enabling smooth system integration and scalability.
- ▸ Supported agile processes by actively contributing to sprint planning, reviews, and retrospectives.

Android Team Lead   Aug 2017 - Oct 2020

- ▸ Managed all aspects of Android development, including CI/CD pipelines, release processes, and technical strategy, ensuring code maintainability and team productivity.
- ▸ Modernized the Android tech stack by introducing Kotlin, Clean Architecture, MVVM, RxJava, Coroutines, Hilt, and Jetpack components.
- ▸ Mentored and trained team members, raising overall team performance and fostering a growth mindset.

Android Engineer (ShopSpot Mobility Pte. Ltd.)   Oct 2014 - July 2017

- ▸ Established and standardized Android development processes across projects.
- ▸ Migrated the app from Java to Kotlin, applying Clean Architecture, MVP, and RxJava, improving code maintainability.
- ▸ Conducted code reviews and paired programming to ensure code quality and knowledge sharing.

EcartStudio, Thailand

Android Engineer   May 2013 - Sep 2014

- ▸ Built Android applications for insurance and taxi service providers, integrating in-house map services.

Softgear Co., Ltd., Thailand

Software Engineer   Mar 2012 - Mar 2013

- ▸ Developed automation software for factory operations using ASP.NET MVC 3.

SIDE PROJECTS

- ▸ *Android DrawableBadge* library for adding badges to drawables.
- ▸ *Android SheetSelection* library for displaying list items as a BottomSheet.
- ▸ *Alerter* contributes a library that is a robust version of Toasts and Snackbars.
- ▸ Staff of Thai Kotlin developer community

EDUCATION

Chiang Mai University   Jun 2008 - Mar 2012

Bachelor's Degree of Computer Science